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The Perfect Calendar for Every Year of the Christian Era.

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The Perfect Calendar

for EVERY YEAR *of the* CHRISTIAN ERA

Designed for Practical Every-day Use

PATENTED SEPTEMBER 1ST, 1891

BY

HENRY FITCH

With a Chronological Record of Important Events in the History of the World from B.C. 10000 to 1927 A. D.

REVISED EDITION

FUNK AND WAGNALLS COMPANY

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1927

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At San Antonio

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DEDICATED

TO MY

FATHER AND MOTHER,

WHO TAUGHT ME

TO LOVE, SPEAK, AND SEEK THE TRUTH.

AND WHOM

I DELIGHT TO HONOR.

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PREFACE.

This Perpetual Calendar has been preceded by a variety of perpetual calendars which have, unfortunately, been unable to work their way into general use. It is believed that this calendar has merits which will save it from a similar fate. Be that as it may, it will not detract from whatever accuracy or value other calendars may have to contrast the simplicity and practical features of this with the lack of such qualities in them—qualities that are essential to a popular and successful calendar.

That form of annual calendar has been adopted which long usage has rendered most popular. In other calendars the use of unusual or distorted forms has been imperative: in one case the days of the month are in an extended row or column, like a tape-measure; in another case a single monthly block of 31 days is made to do duty for all the months and years by having a shifting list of week-days above it. The liability to error arising from the manipulation and adjustment of mechanical devices is avoided in this calendar because it has no wheels, sectors, pointers, or sliding-slips to consume time and tax patience. In brief, it consists of but 14 different annual calendars—all there is in either the Julian or in the Gregorian System—and an index including every year of the Christian Era, referring to the proper calendar for any year desired. How could it be more simple or better adapted to practical use?

It commends itself to the commercial world because its accuracy is so evident or so easily proven, and because it is convenient to use it for daily reference to the current year, and equally so for dates in years recently past or soon to come, there being in no event a puzzling rule for busy brains to worry over. Altho intended primarily for commercial use and for modern dates, it will be found of special value to students of profane and sacred history.

DIRECTIONS FOR USE.

Opposite each year [see Index on pages 18, 19] will be found one of the following series of symbols:

A1, A2, A3, A4, A5, A6, A7; B1, B2, B3, B4, B5, B6, B7,

which symbol indicates, in each case, that the Calendar having the same symbol at its top [see Calendars, pages 11-17 and 20-26] is the correct calendar for that year.

The numeral or figure of the symbol, in each instance, corresponds to the day of the week on which the year begins. Figure 1 stands for Sunday, 2 for Monday, and so on through the week. The letter A is used to indicate ordinary years, and the letter B to indicate leap-years Every year must be either an ordinary year or a leap-year, and must begin on some one of the seven days of the week; hence some one of the seven ordinary year calendars, or the seven leap-year calendars herein provided, will be the correct calendar for any year that may be selected from the entire range of the Christian Era.

In the Index the years are shown complete from the beginning of the 12th century to the end of the 20th century, and earlier and later centuries are indicated in the headings. It will be well for those who are not well acquainted with the fact to notice that only the last year in each century gives the number of the century by omitting the last two figures, and that in all other cases, by cutting off the last two figures of any year, the remaining figures are one less than the number of the century to which it belongs. Thus if a date in the year A.D. 857 is wanted, being in the 9th century, it will be found the same as tho it were in A.D. 1557, for which calendar "A6" is indicated.

EXAMPLES

Siege of Jerusalem ended, July 13, A.D. 70.....A2, Friday.
John Huss executed, July 7, 1415.....A3, Sunday
Shakespeare born, April 23, 1564.....B7, Sunday

Inaugural Ceremonies Occurred as Follows:

George Washington.....April 30, 1789, A5, Thursday.
John Adams.....March 4, 1797, A1, Saturday.
Thomas Jefferson.....March 4, 1801, A5, Wednesday.
James Madison.....March 4, 1809, A1, Saturday.
James Monroe.....March 4, 1817, A4, Tuesday.
John Quincy Adams.....March 4, 1825, A7, Friday.
Andrew Jackson.....March 4, 1829, A5, Wednesday.
Martin Van Buren.....March 4, 1837, A1, Saturday.

William Henry Harrison	March	4,	1841,	A6, Thursday.
John Tyler	April	6,	1841,	A6, Tuesday.
James Knox Polk	March	4,	1845,	A4, Tuesday.
Zachary Taylor	March	5,	1849,	A2, Monday.
Millard Fillmore	July	9,	1850,	A3, Tuesday.
Franklin Pierce	March	4,	1853,	A7, Friday.
James Buchanan	March	4,	1857,	A5, Wednesday.
Abraham Lincoln	March	4,	1861,	A3, Monday.
Andrew Johnson	April	15,	1865,	A1, Saturday.
Ulysses S. Grant	March	4,	1869,	A6, Thursday.
Rutherford B. Hayes	March	5,	1877,	A2, Monday.
James A. Garfield	March	4,	1881,	A7, Friday
Chester A. Arthur	Sept.	20,	1881,	A7, Tuesday.
Grover Cleveland	March	4,	1885,	A5, Wednesday.
Benjamin Harrison	March	4,	1889,	A3, Monday.
Grover Cleveland	March	4,	1893,	A1, Saturday.
William McKinley	March	4,	1897,	A6, Thursday.
Theodore Roosevelt	March	4,	1905,	A1, Saturday.
William H. Taft	March	4,	1909,	A6, Thursday.
Woodrow Wilson	March	4,	1913,	A4, Tuesday.
Warren G. Harding	March	4,	1921,	A7, Friday.
Calvin Coolidge	March	4,	1925,	A5, Wednesday.

Coronation of English Kings and Queens.

Mary, July 6, O. S., 1553	A1, Thursday.
Elizabeth, November 17, O. S., 1558	A7, Thursday.
James I., March 24, O. S., 1603	A7, Thursday.
Charles I., March 27, O. S., 1625	A7, Sunday.
Parliamentary Executive, January 30, O. S., 1649	A2, Tuesday.
Cromwell, Procl. Lord Protector, Dec. 16, O. S., 1653	A7, Friday.
Charles II. enters London, May 29, O. S., 1660	B1, Tuesday.
James II., February 6, O. S., 1685	A5, Friday.
William and Mary, February 13, O. S., 1689	A3, Wednesday.
William III, December 28, O. S., 1694	A2, Friday.
Anne, March 8, O. S., 1702	A5, Sunday.
George I., August 1, O. S., 1714	A6, Sunday.
George II., June 11, O. S., 1727	A1, Sunday.
George III., October 25, N. S., 1760	B3, Saturday.
George IV., January 29, N. S., 1820	B7, Tuesday.
William IV., June 26, N. S., 1830	A6, Saturday.
Victoria June 20, N. S., 1837	A1, Tuesday.
Edward VII, August 9, N. S., 1902	A4, Friday.
George V., June 22, N. S., 1911	A1, Thursday.

EXPLANATORY NOTES.

The calendar from the year 45 B.C., to October 4, A.D. 1582, is known as the Old Style or Julian Calendar, and from then as the New Style or Gregorian Calendar. The Index exhibits both styles up to the year 1800 because the Old Style did not fall into entire disuse until about that time.

To avoid confusion of symbols, those for the Old Style are printed in red, and the New Style in black. The order of the calendars required for every seventh century of the Old Style, and for every fourth century of the New Style, is the same, as reference to the columns of the Index will show. As a check against the use of a wrong calendar for the more modern dates, there have been placed on the outside margin of each calendar all the years of the 19th and 20th centuries, for which that calendar is correct.

Ordinary or common years contain 52 full weeks and 1 day over, so that all such years begin and end on the same day of the week. Leap-years end on the day of the week succeeding the day on which they begin. Any year following an ordinary year will therefore begin one day later in the week, and the year next after a leap-year will begin two days later in the week. The Julian Calendar reckons those years that are divisible by 4 without a remainder as leap-years. The Gregorian Calendar does the same with all years except centennial years, where the rule is to make leap-years of such as are divisible by 400 without a remainder, and to rekon all other centennial years as ordinary years.

Bearing these facts in mind, and beginning at the current years, the accuracy of the entire Index on pages 22 and 23, and on margin of page 13, can be verified in a few hours' time. In doing so, notice that each leap-year recurs in cycles of 28 years within each century, and ordinary years recur in a series of years that may be represented thus:

6, 11, 11, 6, 11, 11, 6, 11, 11, 6, 11, 11, 6.

Any three consecutive terms of this series make up a cycle known as the Solar Cycle. The Index and Calendars are free from errors. Their verification is urged because the subsequent use of the Calendar will be attended with the greatest confidence.

JANUARY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	..	..	..
..	..	..	..	..	..	..

FEBRUARY.						
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	..	..	..
..	..	..	..	..	..	..

MARCH.						
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
..	..	..	..	..	..	..

APRIL.						
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	..	..	..	..	..
..	..	..	..	..	..	..

MAY.						
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..
..	..	..	..	..	..	..

JUNE.						
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
..	..	..	..	..	..	..

JULY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..
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AUGUST.						
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..
..	..	..	..	..	..	..

SEPTEMBER.						
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	..	..	..	..	..	..

OCTOBER.						
..	1	2	3	4	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..
..	..	..	..	..	..	..
..	..	..	..	..	..	..

NOVEMBER.						
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	..	..	..	..
..	..	..	..	..	..	..

DECEMBER.						
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..
..	..	..	..	..	..	..

Index for Years B. C.

Yr.	Old
1	B5
2	A4
3	A3
4	A2
5	B7
6	A6
7	A5
8	A4
9	B2
10	A1
11	A7
12	A6
13	B4
14	A3
15	A2
16	A1
17	B6
18	A5
19	A4
20	A3
21	B1
22	A7
23	A6
24	A5
25	B3
26	A2
27	A1
28	A7
29	B5
30	A4
31	A3
32	A2
33	B7
34	A6
35	A5
36	A4
37	B2
38	A1
39	A7
40	A6
41	B4
42	A3
43	A2
44	A1
45	B6

JANUARY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..
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FEBRUARY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
..	..	..	..	..	..	..

MARCH.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..
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APRIL.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
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12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	..	..
..	..	..	..	..	..	..

MAY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
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10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

JUNE.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
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7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	..	..	..	..
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JULY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
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5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..
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AUGUST.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

SEPTEMBER.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	1	2	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
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OCTOBER.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
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8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..
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NOVEMBER.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
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12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..
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DECEMBER.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
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3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

A1.

JANUARY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..
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FEBRUARY.						
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12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	..	..	..	..
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MARCH.						
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12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..
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APRIL.						
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9	10	11	12	13	14	15
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MAY.						
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28	29	30	31	..	..	..
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JUNE.						
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18	19	20	21	22	23	24
25	26	27	28	29	30	..
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JULY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
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16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

AUGUST.						
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13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..
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SEPTEMBER.						
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17	18	19	20	21	22	23
24	25	26	27	28	29	30
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OCTOBER.						
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15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..
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NOVEMBER.						
..	..	..	1	2	3	4
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12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	..	..
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DECEMBER.						
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3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

Correct Calendar for

1809
1815
1826
1837
1843
1854
1865
1871
1882
1893
1899

1905
1911
1922
1933
1939
1950
1961
1967
1978
1989
1995

A2.

Correct Calendar for

1810
1821
1827
1838
1849
1855
1866
1877
1883
1894
1900
1906
1917
1923
1934
1945
1951
1962
1973
1979
1990

JANUARY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	..	..	..
..	..	..	..	..	..	..

FEBRUARY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	..	..	..
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MARCH.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
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APRIL.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	..	..	..	..	..
..	..	..	..	..	..	..

MAY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..
..	..	..	..	..	..	..

JUNE.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
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JULY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..
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AUGUST.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..
..	..	..	..	..	..	.

SEPTEMBER.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	..	..	..	..	..	..

OCTOBER.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	..	..	..
..	..	..	..	..	..	..

NOVEMBER.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	..
..	..	..	..	..	..	..

DECEMBER.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

A3.

JANUARY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..
..	..	..	..	..	..	..

FEBRUARY.						
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	..	..
..	..	..	..	..	..	..

MARCH.						
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

APRIL.						
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	..	..	..	..
..	..	..	..	..	..	..

MAY.						
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..
..	..	..	..	..	..	..

JUNE.						
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	..	..	..	..	..	..

JULY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	..	..	..
..	..	..	..	..	..	..

AUGUST.						
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
..	..	..	..	..	..	..

SEPTEMBER.						
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	..	..	..	..	..
..	..	..	..	..		..

OCTOBER.						
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..
..	..	..	..	..	..	..

NOVEMBER.						
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
..	..	..	..	..	..	..

DECEMBER.						
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..
..	..	..	..	..	..	..

Correct Calendar for

1805
1811
1822
1833
1839
1850
1861
1867
1878
1889
1895

1901
1907
1918
1929
1935
1946
1957
1963
1974
1985
1991

A4.

Correct Calendar for

1806
1817
1823
1834
1845
1851
1862
1873
1879
1890
1902
1913
1919
1930
1941
1947
1958
1969
1975
1986
1997

JANUARY.							JULY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	1	2	3	4	..	..	1	2	3	4	5
5	6	7	8	9	10	11	6	7	8	9	10	11	12
12	13	14	15	16	17	18	13	14	15	16	17	18	19
19	20	21	22	23	24	25	20	21	22	23	24	25	26
26	27	28	29	30	31	..	27	28	29	30	31	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..

FEBRUARY.							AUGUST.						
..	..	..	..	..	..	1	..	..	..	..	..	1	2
2	3	4	5	6	7	8	3	4	5	6	7	8	9
9	10	11	12	13	14	15	10	11	12	13	14	15	16
16	17	18	19	20	21	22	17	18	19	20	21	22	23
23	24	25	26	27	28	..	24	25	26	27	28	29	30
..	..	..	..	..	..	..	31	..	..	..	..	..	..

MARCH.							SEPTEMBER.						
..	..	..	..	..	..	1	..	1	2	3	4	5	6
2	3	4	5	6	7	8	7	8	9	10	11	12	13
9	10	11	12	13	14	15	14	15	16	17	18	19	20
16	17	18	19	20	21	22	21	22	23	24	25	26	27
23	24	25	26	27	28	29	28	29	30	..	..	..	..
30	31	..	..	..	..	..	..	..	..	..	..	..	..

APRIL.							OCTOBER.						
..	..	1	2	3	4	5	..	..	..	1	2	3	4
6	7	8	9	10	11	12	5	6	7	8	9	10	11
13	14	15	16	17	18	19	12	13	14	15	16	17	18
20	21	22	23	24	25	26	19	20	21	22	23	24	25
27	28	29	30	..	..	..	26	27	28	29	30	31	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..

MAY.							NOVEMBER.						
..	..	..	..	1	2	3	..	..	..	..	..	..	1
4	5	6	7	8	9	10	2	3	4	5	6	7	8
11	12	13	14	15	16	17	9	10	11	12	13	14	15
18	19	20	21	22	23	24	16	17	18	19	20	21	22
25	26	27	28	29	30	31	23	24	25	26	27	28	29
..	..	..	..	..	..	..	30	..	..	..	..	..	..

JUNE.							DECEMBER.						
1	2	3	4	5	6	7	..	1	2	3	4	5	6
8	9	10	11	12	13	14	7	8	9	10	11	12	13
15	16	17	18	19	20	21	14	15	16	17	18	19	20
22	23	24	25	26	27	28	21	22	23	24	25	26	27
29	30	..	..	..	..	..	28	29	30	31	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..

A5.

JANUARY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
..	..	..	..	..	..	..

FEBRUARY.						
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
..	..	..	..	..	..	..
..	..	..	..	..	..	..

MARCH.						
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..
..	..	..	..	..	..	..

APRIL.						
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	..	..
..	..	..	..	..	..	..

MAY.						
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

JUNE.						
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	..	..	..	..
..	..	..	..	..	..	..

JULY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..
..	..	..	..	..	..	..

AUGUST.						
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

SEPTEMBER.						
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	..	..	..
..	..	..	..	..	..	..

OCTOBER.						
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
..	..	..	..	..	..	..

NOVEMBER.						
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	..	..	..	..	..
..	..	..	..	..	..	..

DECEMBER.						
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..
..	..	..	..	..	..	..

Correct Calendar for

1801
1807
1818
1829
1835
1846
1857
1863
1874
1885
1891

1903
1914
1925
1931
1942
1953
1959
1970
1981
1987
1998

A6.

Correct Calendar for

1802
1813
1819
1830
1841
1847
1858
1869
1875
1886
1897
1909
1915
1926
1937
1943
1954
1965
1971
1982
1993
1999

JANUARY.							JULY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	1	2	..	..	..	..	1	2	3
3	4	5	6	7	8	9	4	5	6	7	8	9	10
10	11	12	13	14	15	16	11	12	13	14	15	16	17
17	18	19	20	21	22	23	18	19	20	21	22	23	24
24	25	26	27	28	29	30	25	26	27	28	29	30	31
31	..	..	..	..	..	..	..	..	..	..	..	..	..
FEBRUARY.							AUGUST.						
..	1	2	3	4	5	6	1	2	3	4	5	6	7
7	8	9	10	11	12	13	8	9	10	11	12	13	14
14	15	16	17	18	19	20	15	16	17	18	19	20	21
21	22	23	24	25	26	27	22	23	24	25	26	27	28
28	..	..	..	..	..	..	29	30	31	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..
MARCH.							SEPTEMBER.						
..	1	2	3	4	5	6	..	..	..	1	2	3	4
7	8	9	10	11	12	13	5	6	7	8	9	10	11
14	15	16	17	18	19	20	12	13	14	15	16	17	18
21	22	23	24	25	26	27	19	20	21	22	23	24	25
28	29	30	31	..	..	..	26	27	28	29	30	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..
APRIL.							OCTOBER.						
..	..	..	..	1	2	3	..	..	..	..	..	1	2
4	5	6	7	8	9	10	3	4	5	6	7	8	9
11	12	13	14	15	16	17	10	11	12	13	14	15	16
18	19	20	21	22	23	24	17	18	19	20	21	22	23
25	26	27	28	29	30	..	24	25	26	27	28	29	30
..	..	..	..	..	..	..	31	..	..	..	..	..	..
MAY.							NOVEMBER.						
..	..	..	..	..	..	1	..	1	2	3	4	5	6
2	3	4	5	6	7	8	7	8	9	10	11	12	13
9	10	11	12	13	14	15	14	15	16	17	18	19	20
16	17	18	19	20	21	22	21	22	23	24	25	26	27
23	24	25	26	27	28	29	28	29	30	..	..	..	..
30	31	..	..	..	..	..	..	..	..	..	..	..	..
JUNE.							DECEMBER.						
..	..	1	2	3	4	5	..	..	..	1	2	3	4
6	7	8	9	10	11	12	5	6	7	8	9	10	11
13	14	15	16	17	18	19	12	13	14	15	16	17	18
20	21	22	23	24	25	26	19	20	21	22	23	24	25
27	28	29	30	..	..	..	26	27	28	29	30	31	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..

A7.

JANUARY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

FEBRUARY.						
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	..	..	..	..	..
..	..	..	..	..	..	..

MARCH.						
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..
..	..	..	..	..	..	..

APRIL.						
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
..	..	..	..	..	..	..

MAY.						
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..
..	..	..	..	..	..	..

JUNE.						
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	..	..
..	..	..	..	..	..	..

JULY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

AUGUST.						
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	..	..	..
..	..	..	..	..	..	..

SEPTEMBER.						
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	..
..	..	..	..	..	..	..

OCTOBER.						
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

NOVEMBER.						
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	..	..	..
..	..	..	..	..	..	..

DECEMBER.						
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
..	..	..	..	..	..	..

Correct Calendar for

1803
1814
1825
1831
1842
1853
1859
1870
1881
1887
1898

1910
1921
1927
1938
1949
1955
1966
1977
1983
1994

CENTURIES.

												1st O. S.				2d O. S.				
5th O. S.				6th O. S.				7th O. S.				8th O. S.				9th O. S.				
12th.				13th.				14th.				15th.				16th.				
Yr.	Old	Yr.	Old	Yr.	Old	Yr.	Old	Yr.	Old	Yr.	Old	Yr.	Old	Yr.	Old	Yr.	Old	Yr.	Old	New
1101	A3	1151	A2	1201	A2	1251	A1	1301	A1	1351	A7	1401	A7	1451	A6	1501	A6	1551	A5	
02	A4	52	B3	02	A3	52	B2	02	A2	52	B1	02	A1	52	B7	02	A7	52	B6	
03	A5	53	A5	03	A4	53	A4	03	A3	53	A3	03	A2	53	A2	03	A1	53	A1	
04	B6	54	A6	04	B5	54	A5	04	B4	54	A4	04	B3	54	A3	04	B2	54	A2	
05	A1	55	A7	05	A7	55	A6	05	A6	55	A5	05	A5	55	A4	05	A4	55	A3	
06	A2	56	B1	06	A1	56	B7	06	A7	56	B6	06	A6	56	B5	06	A5	56	B4	
07	A3	57	A3	07	A2	57	A2	07	A1	57	A1	07	A7	57	A7	07	A6	57	A6	
08	B4	58	A4	08	B3	58	A3	08	B2	58	A2	08	B1	58	A1	08	B7	58	A7	
09	A6	59	A5	09	A5	59	A4	09	A4	59	A3	09	A3	59	A2	09	A2	59	A1	
1110	A7	1160	B6	1210	A6	1260	B5	1310	A5	1360	B4	1410	A4	1460	B3	1510	A3	1560	B2	
11	A1	61	A1	11	A7	61	A7	11	A6	61	A6	11	A5	61	A5	11	A4	61	A4	
12	B2	62	A2	12	B1	62	A1	12	B7	62	A7	12	B6	62	A6	12	B5	62	A5	
13	A4	63	A3	13	A3	63	A2	13	A2	63	A1	13	A1	63	A7	13	A7	63	A6	
14	A5	64	B4	14	A4	64	B3	14	A3	64	B2	14	A2	64	B1	14	A1	64	B7	
15	A6	65	A6	15	A5	65	A5	15	A4	65	A4	15	A3	65	A3	15	A2	65	A2	
16	B7	66	A7	16	B6	66	A6	16	B5	66	A5	16	B4	66	A4	16	B3	66	A3	
17	A2	67	A1	17	A1	67	A7	17	A7	67	A6	17	A6	67	A5	17	A5	67	A4	
18	A3	68	B2	18	A2	68	B1	18	A1	68	B7	18	A7	68	B6	18	A6	68	B5	
19	A4	69	A4	19	A3	69	A3	19	A2	69	A2	19	A1	69	A1	19	A7	69	A7	
1120	B5	1170	A5	1220	B4	1270	A4	1320	B3	1370	A3	1420	B2	1470	A2	1520	B1	1570	A1	
21	A7	71	A6	21	A6	71	A5	21	A5	71	A4	21	A4	71	A3	21	A3	71	A2	
22	A1	72	B7	22	A7	72	B6	22	A6	72	B5	22	A5	72	B4	22	A4	72	B3	
23	A2	73	A2	23	A1	73	A1	23	A7	73	A7	23	A6	73	A6	23	A5	73	A5	
24	B3	74	A3	24	B2	74	A2	24	B1	74	A1	24	B7	74	A7	24	B6	74	A6	
25	A5	75	A4	25	A4	75	A3	25	A3	75	A2	25	A2	75	A1	25	A1	75	A7	
26	A6	76	B5	26	A5	76	B4	26	A4	76	B3	26	A3	76	B2	26	A2	76	B1	
27	A7	77	A7	27	A6	77	A6	27	A5	77	A5	27	A4	77	A4	27	A3	77	A3	
28	B1	78	A1	28	B7	78	A7	28	B6	78	A6	28	B5	78	A5	28	B4	78	A4	
29	A3	79	A2	29	A2	79	A1	29	A1	79	A7	29	A7	79	A6	29	A6	79	A5	
1130	A4	1180	B3	1230	A3	1280	B2	1330	A2	1380	B1	1430	A1	1480	B7	1530	A7	1580	B6	
31	A5	81	A5	31	A4	81	A4	31	A3	81	A3	31	A2	81	A2	31	A1	81	A1	
32	B6	82	A6	32	B5	82	A5	32	B4	82	A4	32	B3	82	A3	32	B2	82	A2	*
33	A1	83	A7	33	A7	83	A6	33	A6	83	A5	33	A5	83	A4	33	A4	83	A3	A7
34	A2	84	B1	34	A1	84	B7	34	A7	84	B6	34	A6	84	B5	34	A5	84	B4	B1
35	A3	85	A3	35	A2	85	A2	35	A1	85	A1	35	A7	85	A7	35	A6	85	A6	A3
36	B4	86	A4	36	B3	86	A3	36	B2	86	A2	36	B1	86	A1	36	B7	86	A7	A4
37	A6	87	A5	37	A5	87	A4	37	A4	87	A3	37	A3	87	A2	37	A2	87	A1	A5
38	A7	88	B6	38	A6	88	B5	38	A5	88	B4	38	A4	88	B3	38	A3	88	B2	B6
39	A1	89	A1	39	A7	89	A7	39	A6	89	A6	39	A5	89	A5	39	A4	89	A4	A1
1140	B2	1190	A2	1240	B1	1290	A1	1340	B7	1390	A7	1440	B6	1490	A6	1540	B5	1590	A5	A2
41	A4	91	A3	41	A3	91	A2	41	A2	91	A1	41	A1	91	A7	41	A7	91	A6	A3
42	A5	92	B4	42	A4	92	B3	42	A3	92	B2	42	A2	92	B1	42	A1	92	B7	B4
43	A6	93	A6	43	A5	93	A5	43	A4	93	A4	43	A3	93	A3	43	A2	93	A2	A6
44	B7	94	A7	44	B6	94	A6	44	B5	94	A5	44	B4	94	A4	44	B3	94	A3	A7
45	A2	95	A1	45	A1	95	A7	45	A7	95	A6	45	A6	95	A5	45	A5	95	A4	A1
46	A3	96	B2	46	A2	96	B1	46	A1	96	B7	46	A7	96	B6	46	A6	96	B5	B2
47	A4	97	A4	47	A3	97	A3	47	A2	97	A2	47	A1	97	A1	47	A7	97	A7	A4
48	B5	98	A5	48	B4	98	A4	48	B3	98	A3	48	B2	98	A2	48	B1	98	A1	A5
49	A7	99	A6	49	A6	99	A5	49	A5	99	A4	49	A4	99	A3	49	A3	99	A2	A6
1150	A1	1200	B7	1250	A7	1300	B6	1350	A6	1400	B5	1450	A5	1500	B4	1550	A4	1600	B3	B7

* See Special Calendar for 1582, page 9.

CENTURIES.

3d O. S.			25th N. S.			4th O. S.			26th N. S.			27th.				28th.			
10th O.S.			21st N. S.			11th O. S.			22d N. S.			23d.				24th.			
17th.						18th.						19th.				20th.			
Yr.	Old	New	Yr.	Old	New	Yr.	Old	New	Yr.	Old	New	Yr.	New	Yr.	New	Yr.	New	Yr.	New
1601	A5	A2	1651	A4	A1	1701	A4	A7	1751	A3	A6	1801	A5	1851	A4	1901	A3	1951	A2
02	A6	A3	52	B5	B2	02	A5	A1	*52	B4	B7	02	A6	52	B5	02	A4	52	B3
03	A7	A4	53	A7	A4	03	A6	A2	53	A6	A2	03	A7	53	A7	03	A5	53	A5
04	B1	B5	54	A1	A5	04	B7	B3	54	A7	A3	04	B1	54	A1	04	B6	54	A6
05	A3	A7	55	A2	A6	05	A2	A5	55	A1	A4	05	A3	55	A2	05	A1	55	A7
06	A4	A1	56	B3	B7	06	A3	A6	56	B2	B5	06	A4	56	B3	06	A2	56	B1
07	A5	A2	57	A5	A2	07	A4	A7	57	A4	A7	07	A5	57	A5	07	A3	57	A3
08	B6	B3	58	A6	A3	08	B5	B1	58	A5	A1	08	B6	58	A6	08	B4	58	A4
09	A1	A5	59	A7	A4	09	A7	A3	59	A6	A2	09	A1	59	A7	09	A6	59	A5
1610	A2	A6	1660	B1	B5	1710	A1	A4	1760	B7	B3	1810	A2	1860	B1	1910	A7	1960	B6
11	A3	A7	61	A3	A7	11	A2	A5	61	A2	A5	11	A3	61	A3	11	A1	61	A1
12	B4	B1	62	A4	A1	12	B3	B6	62	A3	A6	12	B4	62	A4	12	B2	62	A2
13	A6	A3	63	A5	A2	13	A5	A1	63	A4	A7	13	A6	63	A5	13	A4	63	A3
14	A7	A4	64	B6	B3	14	A6	A2	64	B5	B1	14	A7	64	B6	14	A5	64	B4
15	A1	A5	65	A1	A5	15	A7	A3	65	A7	A3	15	A1	65	A1	15	A6	65	A6
16	B2	B6	66	A2	A6	16	B1	B4	66	A1	A4	16	B2	66	A2	16	B7	66	A7
17	A4	A1	67	A3	A7	17	A3	A6	67	A2	A5	17	A4	67	A3	17	A2	67	A1
18	A5	A2	68	B4	B1	18	A4	A7	68	B3	B6	18	A5	68	B4	18	A3	68	B2
19	A6	A3	69	A6	A3	19	A5	A1	69	A5	A1	19	A6	69	A6	19	A4	69	A4
1620	B7	B4	1670	A7	A4	1720	B6	B2	1770	A6	A2	1820	B7	1870	A7	1920	B5	1970	A5
21	A2	A6	71	A1	A5	21	A1	A4	71	A7	A3	21	A2	71	A1	21	A7	71	A6
22	A3	A7	72	B2	B6	22	A2	A5	72	B1	B4	22	A3	72	B2	22	A1	72	B7
23	A4	A1	73	A4	A1	23	A3	A6	73	A3	A6	23	A4	73	A4	23	A2	73	A2
24	B5	B2	74	A5	A2	24	B4	B7	74	A4	A7	24	B5	74	A5	24	B3	74	A3
25	A7	A4	75	A6	A3	25	A6	A2	75	A5	A1	25	A7	75	A6	25	A5	75	A4
26	A1	A5	76	B7	B4	26	A7	A3	76	B6	B2	26	A1	76	B7	26	A6	76	B5
27	A2	A6	77	A2	A6	27	A1	A4	77	A1	A4	27	A2	77	A2	27	A7	77	A7
28	B3	B7	78	A3	A7	28	B2	B5	78	A2	A5	28	B3	78	A3	28	B1	78	A1
29	A5	A2	79	A4	A1	29	A4	A7	79	A3	A6	29	A5	79	A4	29	A3	79	A2
1630	A6	A3	1680	B5	B2	1730	A5	A1	1780	B4	B7	1830	A6	1880	B5	1930	A4	1980	B3
31	A7	A4	81	A7	A4	31	A6	A2	81	A6	A2	31	A7	81	A7	31	A5	81	A5
32	B1	B5	82	A1	A5	32	B7	B3	82	A7	A3	32	B1	82	A1	32	B6	82	A6
33	A3	A7	83	A2	A6	33	A2	A5	83	A1	A4	33	A3	83	A2	33	A1	83	A7
34	A4	A1	84	B3	B7	34	A3	A6	84	B2	B5	34	A4	84	B3	34	A2	84	B1
35	A5	A2	85	A5	A2	35	A4	A7	85	A4	A7	35	A5	85	A5	35	A3	85	A3
36	B6	B3	86	A6	A3	36	B5	B1	86	A5	A1	36	B6	86	A6	36	B4	86	A4
37	A1	A5	87	A7	A4	37	A7	A3	87	A6	A2	37	A1	87	A7	37	A6	87	A5
38	A2	A6	88	B1	B5	38	A1	A4	88	B7	B3	38	A2	88	B1	38	A7	88	B6
39	A3	A7	89	A3	A7	39	A2	A5	89	A2	A5	39	A3	89	A3	39	A1	89	A1
1640	B4	B1	1690	A4	A1	1740	B3	B6	1790	A3	A6	1840	B4	1890	A4	1940	B2	1990	A2
41	A6	A3	91	A5	A2	41	A5	A1	91	A4	A7	41	A6	91	A5	41	A4	91	A3
42	A7	A4	92	B6	B3	42	A6	A2	92	B5	B1	42	A7	92	B6	42	A5	92	B4
43	A1	A5	93	A1	A5	43	A7	A3	93	A7	A3	43	A1	93	A1	43	A6	93	A6
44	B2	B6	94	A2	A6	44	B1	B4	94	A1	A4	44	B2	94	A2	44	B7	94	A7
45	A4	A1	95	A3	A7	45	A3	A6	95	A2	A5	45	A4	95	A3	45	A2	95	A1
46	A5	A2	96	B4	B1	46	A4	A7	96	B3	B6	46	A5	96	B4	46	A3	96	B2
47	A6	A3	97	A6	A3	47	A5	A1	97	A5	A1	47	A6	97	A6	47	A4	97	A4
48	B7	B4	98	A7	A4	48	B6	B2	98	A6	A2	48	B7	98	A7	48	B5	98	A5
49	A2	A6	99	A1	A5	49	A1	A4	99	A7	A3	49	A2	99	A1	49	A7	99	A6
1650	A3	A7	1700	B2	A6	1750	A2	A5	1800	B1	A4	1850	A3	1900	A2	1950	A1	2000	B7

*See Special Calendar for 1752, page 10.

B1.

Correct Calendar for

1804
1832
1860
1888
1928
1956
1984

JANUARY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..
..	..	..	..	..	..	..

FEBRUARY.						
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	..	..	..
..	..	..	..	..	..	..

MARCH.						
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
..	..	..	..	..	..	..

APRIL.						
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	..	..	..	..	..
..	..	..	..	..	..	..

MAY.						
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..
..	..	..	..	..	..	..

JUNE.						
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
..	..	..	..	..	..	..

JULY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..
..	..	..	..	..	..	..

AUGUST.						
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..
..	..	..	..	..	..	..

SEPTEMBER.						
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	..	..	..	..	..	..

OCTOBER.						
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	..	..	..
..	..	..	..	..	..	..

NOVEMBER.						
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	..
..	..	..	..	..	..	..

DECEMBER.						
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

B2.

JANUARY.							JULY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	1	2	3	4	5	6	..	1	2	3	4	5	6
7	8	9	10	11	12	13	7	8	9	10	11	12	13
14	15	16	17	18	19	20	14	15	16	17	18	19	20
21	22	23	24	25	26	27	21	22	23	24	25	26	27
28	29	30	31	..	..	..	28	29	30	31	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..
FEBRUARY.							AUGUST.						
..	..	..	..	1	2	3	..	..	..	..	1	2	3
4	5	6	7	8	9	10	4	5	6	7	8	9	10
11	12	13	14	15	16	17	11	12	13	14	15	16	17
18	19	20	21	22	23	24	18	19	20	21	22	23	24
25	26	27	28	29	..	..	25	26	27	28	29	30	31
..	..	..	..	..	..	..	..	..	..	..	..	..	..
MARCH.							SEPTEMBER.						
..	..	..	..	..	1	2	1	2	3	4	5	6	7
3	4	5	6	7	8	9	8	9	10	11	12	13	14
10	11	12	13	14	15	16	15	16	17	18	19	20	21
17	18	19	20	21	22	23	22	23	24	25	26	27	28
24	25	26	27	28	29	30	29	30	..	..	..	..	..
31	..	..	..	..	..	..	..	..	..	..	..	..	..
APRIL.							OCTOBER.						
..	1	2	3	4	5	6	..	..	1	2	3	4	5
7	8	9	10	11	12	13	6	7	8	9	10	11	12
14	15	16	17	18	19	20	13	14	15	16	17	18	19
21	22	23	24	25	26	27	20	21	22	23	24	25	26
28	29	30	..	..	..	..	27	28	29	30	31	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..
MAY.							NOVEMBER.						
..	..	..	1	2	3	4	..	..	..	..	..	1	2
5	6	7	8	9	10	11	3	4	5	6	7	8	9
12	13	14	15	16	17	18	10	11	12	13	14	15	16
19	20	21	22	23	24	25	17	18	19	20	21	22	23
26	27	28	29	30	31	..	24	25	26	27	28	29	30
..	..	..	..	..	..	..	..	..	..	..	..	..	..
JUNE.							DECEMBER.						
..	..	..	..	..	..	1	1	2	3	4	5	6	7
2	3	4	5	6	7	8	8	9	10	11	12	13	14
9	10	11	12	13	14	15	15	16	17	18	19	20	21
16	17	18	19	20	21	22	22	23	24	25	26	27	28
23	24	25	26	27	28	29	29	30	31	..	..	..	..
30	..	..	..	..	..	..	..	..	..	..	..	..	..

Correct Calendar for

1816
1844
1872

1912
1940
1968
1996

B3.

Correct Calendar for

1828
1856
1884
1924
1952
1980

JANUARY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..
..	..	..	..	..	..	..

FEBRUARY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	..
..	..	..	..	..	..	..

MARCH.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

APRIL.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	..	..	..
..	..	..	..	..	..	..

MAY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
..	..	..	..	..	..	..

JUNE.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	..	..	..	..	..
..	..	..	..	..	..	..

JULY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..
..	..	..	..	..	..	..

AUGUST.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

SEPTEMBER.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	..	..	..	..
..	..	..	..	..	..	..

OCTOBER.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..
..	..	..	..	..	..	..

NOVEMBER.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	..	..	..	..	..	..

DECEMBER.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	..	..	.
..	..	..	..	..	..	..

B4.

JANUARY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..
..	..	..	..	..	..	..

FEBRUARY.						
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
..	..	..	..	..	..	..

MARCH.						
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..
..	..	..	..	..	..	..

APRIL.						
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	..	..
..	..	..	..	..	..	..

MAY.						
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

JUNE.						
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	..	..	..	..
..	..	..	..	..	..	..

JULY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..
..	..	..	..	..	..	..

AUGUST.						
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

SEPTEMBER.						
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	..	..	..
..	..	..	..	..	..	..

OCTOBER.						
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
..	..	..	..	..	..	..

NOVEMBER.						
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	..	..	..	..	..
..	..	..	..	..	..	..

DECEMBER.						
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..
..	..	..	..	..	..	..

Correct Calendar for

1812
1840
1868
1896

1908
1936
1964
1992

B5.

Correct Calendar for

1824
1852
1880
1920
1948
1976

JANUARY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
..	..	..	..	..	..	..

FEBRUARY.

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	..	..	..	..	..	..
..	..	..	..	..	..	..

MARCH.

..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	..	..	..
..	..	..	..	..	..	..

APRIL.

..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	..
..	..	..	..	..	..	..

MAY.

..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

JUNE.

..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	..	..	..
..	..	..	..	..	..	..

JULY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
..	..	..	..	..	..	..

AUGUST.

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..
..	..	..	..	..	..	..

SEPTEMBER.

..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	..	..
..	..	..	..	..	..	..

OCTOBER.

..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

NOVEMBER.

..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	..	..	..	..
..	..	..	..	..	..	..

DECEMBER.

..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..
..	..	..	..	..	..	..

B6.

JANUARY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

FEBRUARY.						
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	..	..	..	..	..
..	..	..	..	..	..	..

MARCH.						
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..
..	..	..	..	..	..	..

APRIL.						
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
..	..	..	..	..	..	..

MAY.						
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..
..	..	..	..	..	..	..

JUNE.						
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	..	..
..	..	..	..	..	..	..

JULY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

AUGUST.						
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	..	..	..
..	..	..	..	..	..	..

SEPTEMBER.						
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	..
..	..	..	..	..	..	..

OCTOBER.						
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

NOVEMBER.						
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	..	..	..
..	..	..	..	..	..	..

DECEMBER.						
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
..	..	..	..	..	..	..

Correct Calendar for

1808
1836
1864
1892

1904
1932
1960
1988

B7.

Correct Calendar for

1820
1848
1876

1916
1944
1972
2000

JANUARY.							JULY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	..	1	..	..	..	..	..	..	1
2	3	4	5	6	7	8	2	3	4	5	6	7	8
9	10	11	12	13	14	15	9	10	11	12	13	14	15
16	17	18	19	20	21	22	16	17	18	19	20	21	22
23	24	25	26	27	28	29	23	24	25	26	27	28	29
30	31	..	..	..	..	..	30	31	..	..	..	..	..

FEBRUARY.							AUGUST.						
..	..	1	2	3	4	5	..	..	1	2	3	4	5
6	7	8	9	10	11	12	6	7	8	9	10	11	12
13	14	15	16	17	18	19	13	14	15	16	17	18	19
20	21	22	23	24	25	26	20	21	22	23	24	25	26
27	28	29	..	..	..	..	27	28	29	30	31	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..

MARCH.							SEPTEMBER.						
..	..	..	1	2	3	4	..	..	..	..	..	1	2
5	6	7	8	9	10	11	3	4	5	6	7	8	9
12	13	14	15	16	17	18	10	11	12	13	14	15	16
19	20	21	22	23	24	25	17	18	19	20	21	22	23
26	27	28	29	30	31	..	24	25	26	27	28	29	30
..	..	..	..	..	..	..	..	..	..	..	..	..	..

APRIL.							OCTOBER.						
..	..	..	..	..	..	1	1	2	3	4	5	6	7
2	3	4	5	6	7	8	8	9	10	11	12	13	14
9	10	11	12	13	14	15	15	16	17	18	19	20	21
16	17	18	19	20	21	22	22	23	24	25	26	27	28
23	24	25	26	27	28	29	29	30	31	..	..	..	..
30	..	..	..	..	..	..	..	..	..	..	..	..	..

MAY.							NOVEMBER.						
..	1	2	3	4	5	6	..	..	..	1	2	3	4
7	8	9	10	11	12	13	5	6	7	8	9	10	11
14	15	16	17	18	19	20	12	13	14	15	16	17	18
21	22	23	24	25	26	27	19	20	21	22	23	24	25
28	29	30	31	..	..	..	26	27	28	29	30	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..

JUNE.							DECEMBER.						
..	..	..	..	1	2	3	..	..	..	..	..	1	2
4	5	6	7	8	9	10	3	4	5	6	7	8	9
11	12	13	14	15	16	17	10	11	12	13	14	15	16
18	19	20	21	22	23	24	17	18	19	20	21	22	23
25	26	27	28	29	30	..	24	25	26	27	28	29	30
..	..	..	..	..	..	..	31	..	..	..	..	..	..

A BRIEF HISTORY OF THE CALENDAR.

To devise a calendar adapted to the needs of mankind in all ages, is not an easy task. It must contain the day, the month, and the year which are natural divisions measured by alternating light and darkness, by the waxing and waning of the moon, and by the recurring seasons. The difficulty of harmonizing these elements is at once apparent when it is considered that the number of days in a month or year, or of months in a year, in each case includes a fraction.

The sidereal day or time of a complete rotation of the earth on its axis, as measured by the apparent passage of the fixed stars, is a constant period, and subject to no changes that man can discover. It is 3 minutes and 55.909435 seconds shorter than the mean or average solar days, so that it would not do for a standard day because its beginning would, in the course of the year, have occupied every hour of the natural day.

The solar day is measured by the apparent passage of the sun from the meridian of one day to the meridian of the next. The duration of this day is affected by the elliptical orbit of the earth, the inclination of its axis, and the perturbations of the planets. Tho subject to fluctuations from these causes, observation has determined that from year to year a constant average of length is maintained. This average or mean solar day has been adopted as the unit or standard of astronomical and civil time, and is arbitrarily divided into 24 hours and subdivided into minutes and seconds. Observation has shown that the noon or meridian of a natural or solar day may occur 14½ minutes sooner, or 16¼ minutes later than mid-day of mean solar or common clock-time.

The solar year is also subject to slight changes caused by the attraction of other planets, hence the mean solar year has been adopted as a standard to which the calendar must conform as nearly as possible. Its length has been found to be 365.24224 days, which being fractional requires the addition of a day from time to time to the year of 365 days to keep the seasons in the same portion of the calendar.

Our present calendar is a growth, which may be traced back to 738 B.C., when Romulus introduced the Roman calendar, in which the year comprised 304 days, divided into 10 months, described as follows: March, the first month, was named in honor of Mars, the god of war. The name of the second month, April, was derived from *aperire*, to open, as the month in which the earth opened for new fruit. May, the third month, was so called in honor of Maia, the goddess of spring; while June the fourth month, was sacred to Juno, the goddess of marriages. Quintilis was then the fifth month, Sextilis the sixth, our September the seventh, October the eighth, November the ninth, and December the tenth. During the reign of Julius Cæsar, Quintilis was changed to July at the suggestion of Mark Antony, and subsequently Cæsar Augustus, not to be outdone by Julius, gave the place of Sextilis to August. But this year of 304 days did not agree with the solar year of 365 days or the lunar year of 354 days, nor did it recur at any fixed season. In 713 B.C. to correct this error, Numa Pompilius added two months, January and February, to the year, fixing its beginning at the winter solstice. This made the year consist of 354 days, or 12 lunar months, to which an additional one was added every two or three years. As Numa's calendar was not based on a knowledge of the true length of the year, the error arising from it accumulated as the years went by and began to confuse the seasons. In Julius Cæsar's time, Spring came about the first of January.

This confusion led to the reformation of the calendar by Cæsar in the year 46 B.C. Sosigenes, an Alexandrian astronomer and mathematician, was sent for, who made calculations showing there was a discrepancy of about 80 days in the old reckoning. Cæsar then decreed that the year 46 B.C. should have 445 days, and that the year 45 B.C. should commence on the first day of the new moon following the winter solstice, which date was to be the first day of January. The year 46 B.C. with its 445 days was well named "the year of confusion." In the Julian Calendar thus established, each fourth year was known as a leap-year or bissextile, because instead of adding an extra day to February, as we do now, the 6th of March was duplicated.

The error in the Julian Calendar is [365.25–365.24224] .00776 of a day per year, and in 129 years it would amount to 1 day. In 1582 the error from this and other causes amounted to 10 days. Pope Gregory XIII. undertook to rectify the error. After consulting with ecclesiastics, princes, and mathematicians, the plan finally adopted was that proposed by the astronomer Luilius, and in accordance therewith a brief was issued decreeing that after October 4th, 1582, 10 days should be omitted, so that the next day should be the 15th instead of the 5th. The special

calendar on page 9 shows this change clearly. The Old Style dates are printed in red, and the New Style in black.

The New Style was not approved by Protestant nations for a time. So much confusion resulted from the adherence to the Old Style in commercial affairs, that by degrees the popular prejudice against the change was overcome, until even in conservative England it was adopted by Act of Parliament. The change provided for by this Act is shown in the special calendar for 1752, which will be found on page 10. By the terms of the Act what would have been September 3 was to be known as September 14. England dropped 11 days instead of 10, as Gregory had done in 1582, because in the 170 years intervening the error of the Old Style had amounted to one full day or more. Until October 1, 1923, the only Christian country that had not adopted the New Style was Russia. In writing to or from that empire it was customary to use a dual system of dating, placing the Old Style over the New Style, thus:

$$\frac{\text{December 25, 1890}}{\text{January 6, 1891}} \quad \text{or} \quad \frac{\text{February 10, 1891}}{\text{February 22, 1891}}$$

as the case may have been. It will be noticed that the difference between these dates is 12 days, or 2 days more than the Gregorian correction in 1582. February in 1700 and 1800 having 29 days by the Old Style and but 28 days by the New Style, accounted for the difference. After February, 1900, the difference in this double system of dating was 13 days.

The Gregorian Calendar provides for 97 leap years in each 400, which makes the length of its average year 365.2425 days. This is .00026 of a day in excess of the mean solar year [365.24224]. It will require about 3846 years to elapse from A. D. 1582 before this error amounts to one day. As that would be in A. D. 5428, it is a question for future ages to decide whether A. D. 4000 or A. D. 5000 should have but 28 days in its February.

IMPORTANT EVENTS.

	B.C.
Era of Cultivation of the Soil	10000
Eastern Civilization centered at Nippur	6000
The first Pharoah (Menes) ruling in Egypt	5000
Construction of the Great Pyramid at Gizeh, near Cairo, Egypt, fixed variously at from 4235 B.C. to 2450 B.C	
Goidel invasion of British Isles	4000
Sargon I. ruling in Mesopotamia	2750
Beginnings of Chinese History	2500
First Babylonian Empire (Hammurabi)	2100
Shepherd Kings conquer Egypt	2084
Abraham leader of Semitic peoples	1900
Shepherd Kings abandon Egypt	1825
First Chinese Writings	1750
Glass known in Egypt	before 1740
Sesostris or Rameses King of Egypt	1722
The Exodus	1615
Pan-Athenian games instituted	1606
Scamander founds kingdom of Troy	1546
Corinth built	1520
Thebes built by Cadmus	1493
First Olympic games	1453
Fabrics woven	1451
Hittites captured Nineveh	1450
Moses leader of Semitic peoples	1300
Tyre built by Phœnicians	1252
Trojan War begins	1193
Troy destroyed	1183
Saul anointed King	1119
Compass discovered	1111
Babylon captured by Tiglath Pileser I	1100
Accession of David	1079
David takes Jerusalem	1048
Accession of Solomon	1039
Solomon's Temple dedicated	1028
Lydians coined money	about 1000
Accession of Rehoboam	999
Phœnician Alphabet in use	900
Homeric poems in circulation	900
Carthage founded	878
Ethiopian Conquest of Egypt	790
Olympic Era began	776
Rome founded	753
Accession of Nabonassar—Babylonian Empire	February 26, 747
Ten Tribes put in captivity	721
Byzantium founded	658
Greek colonization of Cyrene	650
Seventy years' Captivity of Judah begins	606
Geometry and Maps introduced	605
Sappho, Greek Poetess, flourished	600
Captivity of the Jews in Babylon	590
Nebuchadnezzar takes Jerusalem—Temple burned	586
Money coined at Rome	576
Death of Solon	558
Confucius, Chinese Philosopher	551–479
Fall of Babylon	538
Restoration of the Jews under Cyrus	536
Cyrus sole ruler Persian Empire	536
Jerusalem rebuilt by Ezra	530
Babylon captured by Cyrus	529
Hanno sailed from Carthage to Senegal	520
Dedication Second Temple	515
Expulsion of Tarquins from Rome	509
Brython invasion of Britain	500
Death of Pythagoras	500
Battle of Marathon	490
Persians crossed the Hellespont	490
Death of Miltiades	488
Death of Buddha	487
Battles of Thermopylæ and Salamis	480
Xerxes defeated Greeks at Thermopylæ	480
Battle of Platæa	479
Death of Æschylus	456
Death of Themistocles	449
Death of Phidias	432
Peloponnesian War begins	431
Death of Pericles	429
Plato, Greek Philosopher, born May	429
Death of Herodotus	424
Athenian expedition to Syracuse	415
Death of Sophocles	406
Death of Alcibiades	404
Retreat of the Ten Thousand	401
Death of Thucydides	401
Death of Socrates	399
Rome sacked by Gauls under Brennus	390
Rome taken by the Gauls	385
Aristotle, Greek Philosopher, born	384
Death of Aristophanes	380
Death of Hippocrates	377
Death of Xenophon	357

	B.C.
Temple of Diana at Ephesus burned	356
Death of Plato	347
Accession of Alexander, Grecian Empire	July, 336
Alexander's conquest of Egypt	332
Darius defeated by Alexander	331
Defeat of Porus by Alexander	326
Death of Alexander	323
Death of Diogenes	323
Death of Demosthenes	322
Death of Aristotle	322
Era of Seleucidæ [Kings of Syria] begins	October 1, 312
Alexandrian Library founded	283
Italy invaded by Pyrrhus	281
Death of Zeno	270
First Punic War begins	264
First war of Rome against Carthage	264
Quintus Fabius Maximus dictator	221
Land Surveying first used	219
Second war of Rome against Carthage	219
Hannibal defeats Romans	216
Death of Archimedes	212
Books with back and leaves	198
Ptolemy's Geography published	159
Water Clocks	155
Carthage destroyed by Romans	146
Death of Polybius	123
Roman conquest of Gaul	80
Cæsar invaded Britain	55
Cæsar defeated Pompey at Pharsalia	48
Julius Cæsar slain	March 15, 44
Death of Cicero	43
Defeat of Anthony at Actium	31
Accession of Augustus Cæsar	27
Death of Vergil	19
Death of Horace	8
The Nativity—Jesus born in Bethlehem	6?

	A.D.
Defeat of Varus by Arminius	9
Accession of Tiberius Cæsar	14
Death of Livy	17
Death of Ovid	17
The Crucifixion	Friday, April 3, 33
Josephus, Jewish Historian, born	37
End of Jewish War	35
Roman conquest of South Britain	43
Conversion of St. Paul at Damascus	46
Caratacus captured and sent to Rome	51
Suetonius Paulinus occupied Anglesey	59
British revolt under Boadicea	61
Buddhism introduced into China	67
Jerusalem destroyed by Titus	70
Destruction of Pompeii and Herculaneum	79
Foundation of Eboracum (York)	79
Agricola's Campaign in Caledonia	82
Death of Josephus	96?
Hadrian's Wall built, Tyne to Solway	120
Death of Plutarch	120
Death of Tacitus	135
Wall of Pius built, Forth to Clyde	140
Grist Mills	214
Emperor Valerian captured at Antioch	260
Emperor Claudius defeated Goths at Nish	269
Constantine converted to Christianity	313
Council of Nicæa and Nicene Creed	323
Death of Arius	326
Constantinople founded at Byzantium	328
Christianity introduced into Britain	350
Division of Roman Empire by Valentinian	364
Romans abandon Britain	410
Capture of Rome by Visigoths (Alaric)	410
Anglo-Saxon raids into Britain	430
St. Patrick landed in Ireland	432
Carthage captured by Vandals	439
Attila defeated by Aetius	451
Rome sacked by the Vandals	455
End of Reign, Romulus Augustulus	August 22, 476
Theodoric (Ostrogoth) became King of Italy	493
Welsh defeated Saxons at Mt. Badon	500
Justinian, Emperor, decrees Bishop of Rome the headship of all the Churches, etc.	March, 533
Scythian invasion of India	544
Italy reconquered by Justinian	553
North Italy conquered by Lombards	565
Mohammed born	570?
Saxons defeated Welsh at Deorham	577
Block-printing invented by Chinese	593
St. Augustine landed in England	596
Phocas, East Roman Emperor, de-	

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creed Boniface III., the headship of all the Churches, etc..... 607
Anglo-Saxons defeated Welsh at Chester..... 613
Persian conquest of Egypt..... 616
The Hegira, or Flight of Mohammed 622
Mohammed died.....June 8, 632
Syria conquered by Omar..... 634
Jerusalem captured by Saracens.. 637
Alexandrian Library burned..... 640
Othman became Caliph..... 643
Saracen conquest of North Africa. 650
Vitalian enjoins exclusive use of Latin in Church Services..... 663
The Laws of Ine promulgated..... 693
The Saracens in Europe..... 713
Charles Martel defeats the Saracens at Tours..... 732
Death of Bede, Anglo-Saxon Chronicler..... 735
Death of Charles Martel..... 741
Moorish kingdom in Spain founded 756
Offa's Dyke built, Dee to Wye.... 778
Danes land in England..... 787
Charlemagne became Emperor of the West..... 800
Egbert became King of Wessex... 802
Egbert, first King of England, October 14, 827
Danish invasions of England..... 866
Alfred's treaty with Guthrum the Dane..... 878
Rolf the Northman invaded France 912
Algiers founded by Mohammedan Arabs..... 935
Otto I., of Germany, Western Emperor..... 962
Cairo founded by the Saracens.... 969
Renewal of Danish invasions..... 982
First payment of Gafol (Danegeld) 991
Arabic Numerals introduced in Europe..... 991
Pendulum Clock.....about 1000
Viking voyages to North America.. 1000
Norway conquered by Danes..... 1000
Canterbury sacked by Danes..... 1011
Scandinavians defeated at Clontarf 1014
Lothians conquered by Scots..... 1018
King Duncan murdered by Macbeth..... 1057
Westminster Abbey dedicated..... 1065
Battle of Senlac, commonly called Hastings..... 1066
The Norman Conquest of England 1066
Domesday Book completed 1086

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The Crusades began..... 1096
Jerusalem recaptured, First Crusade.....July 15, 1099
Chinese Paper Money issued, about 1100
The Second Crusade..... 1147
Saladin became Sultan of Egypt... 1169
Ireland conquered by Henry II.... 1172
Saladin captured Jerusalem..... 1187
The Third Crusade..... 1189
Death of Frederick Barbarossa.... 1190
The Fourth Crusade..... 1202
Capture of Constantinople by the Latins..... 1204
Mohammedan State founded at Delhi..... 1206
The Fifth (Children's) Crusade... 1212
Peking captured by Jenghiz Khan.. 1214
King John granted Magna Carta June 15, 1215
Mongol invasion of India..... 1219
Sixth Crusade and capture of Jerusalem..... 1228
Mongolian conquest of Russia.... 1240
Jerusalem captured by Mongols... 1244
Seventh Crusade..... 1248
Oxford University founded..... 1249
Mameluke conquest of Egypt.... 1250
Bagdad destroyed by Hulagu Khan 1258
Assembly of Knights and Burgesses of England (the "Mad Parliament")..... 1258
Constantinople retaken by Greeks. 1261
First Representative Parliament in England..... 1265
Papal Dominion at its height....1267–8
Eighth and last Crusade..... 1270
Travels of Marco Polo..... 1271
Cambridge University founded.... 1284
Death of Roger Bacon..... 1293
First regular English Parliament.. 1294
Inca rule established in Peru..... 1300
Removal of Papacy to Avignon... 1305
Parliament becomes a Legislative Power, with assent essential to the constitution of laws..... 1308
Death of Duns Scotus..... 1308
Knights Templar Order broken up. 1312
Gunpowder invented by Michael Schwartz, a monk, at Goslar, Germany..... 1320
Death of Dante..... 1321
Death of Marco Polo..... 1324
Battle of Crécy..... 1346
Plague in Europe.....1347–49
Jacquerie movement in France.... 1348

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Wyclif and the English Reformation..... 1369
Death of Petrarch..... 1374
Death of Boccaccio..... 1375
Return of Papacy to Rome..... 1377
Popes at Rome and at Avignon... 1378
Wat Tyler's Rebellion in England. 1381
Death of Wyclif..... 1384
Tamurlane captured Delhi..... 1398
Aztec rule established in Mexico.. 1400
Death of Geoffrey Chaucer..... 1400
Dawn of the Renaissance in Italy. 1410
University of St. Andrews founded 1411
Battle of Agincourt....October 25, 1415
Huss Burnt at Constance..... 1415
Martyrdom of Joan d'Arc. May 30, 1431
Printing with single types done by Coster, at Haarlem, Holland.... 1438
Cape Verde discovered by Portuguese..... 1445
Books printed at Haarlem..... 1446
University of Glasgow founded.... 1450
Cut metal types invented by Gutenberg, at Mainz, Germany 1450–1455
Fall of Constantinople..... 1453
End of Eastern Empire...May 29, 1455
Wars of the Roses began..... 1455
The Bible printed at Mainz..... 1462
Death of Gutenberg..... 1468
Caxton set up his printing-press.. 1470
Diaz sailed round Cape of Good Hope..... 1486
Columbus discovered America, October 12, 1492
Vasco da Gama's voyage to India.. 1492
University of Aberdeen founded... 1494
Summit Turkish Power [Solyman the Magnificent]..... 1495–1566
Cabot discovered east coast of Canada.....June 24, 1497
Death of Savonarola..... 1498
Independence of Switzerland established. 1499
Ojeda discovered Venezuela..... 1499
Portuguese landed in Brazil..... 1500
Death of Bartholomew Diaz..... 1500
Rifle (fire-arms).....about 1501
Death of Columbus..... 1506
Death of Amerigo Vespucci..... 1512
Pacific Ocean sighted by Balboa.. 1513
Martin Luther at Wittenberg..... 1517
The Reformation began in Germany..... 1517
Voyage of Magellan..... 1519
Cortez began conquest of Mexico.. 1519

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Death of Raffael..... 1520
Belgrade captured by Turks..... 1521
Diet of Worms..... 1521
Death of Magellan..... 1521
Death of Vasco da Gama..... 1524
Mogul Empire established at Delhi 1525
Rome sacked by the Germans..... 1527
Death of Machiavelli..... 1527
Death of Albert Dürer..... 1529
Vienna besieged by the Turks..... 1529
Conquest of Peru by Pizarro..... 1530
Death of Cardinal Wolsey..... 1530
Cartier discovered St. Lawrence 1534
Luther's Translation of Bible..... 1534
Buenos Aires founded..... 1535
The first English Bible printed.... 1535
Loyola founded the Jesuit order.. 1539
Monasteries were closed in England 1539
Orellana sailed down the Amazon.. 1540
Valdivia's conquest of Chile..... 1541
Death of Copernicus..... 1543
Blasco de Garay operated first steamer, Barcelona harbor..... 1543
Council of Trent..... 1545
Death of Martin Luther..... 1546
Willoughby discovered Nova Zembla..... 1553
Ridley and Latimer burnt at Oxford 1555
Cranmer burnt at Oxford..... 1556
Elizabeth became Queen, Nov. 17. 1558
Calais recaptured by France..... 1558
Birth of Shakespeare..... 1564
Death of John Calvin..... 1564
Death of Michelangelo... 1564
Revolt of the Netherlands began.. 1565
St. Augustine, Florida, settled..... 1565
Turkish conquest of Egypt..... 1567
Mercator's Map published..... 1569
St. Bartholomew Massacre. Aug. 24, 1572
Death of John Knox..... 1572
Death of Titian..... 1576
Spanish conquest of Ceuta..... 1580
Death of Camoens..... 1580
University of Edinburgh founded.. 1582
Raleigh's expedition to Virginia... 1583
Spanish Armada destroyed..... 1588
The English Mercurie, first English paper issued.....July 23, 1588
Stocking frame invented..... 1589
Jesuits expelled from Japan..... 1590
Trinity College Dublin founded.... 1591
Potatoes introduced into England. 1592
Death of Tasso..... 1595
Death of Sir Francis Drake..... 1598
Death of Edmund Spenser..... 1599

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East India Company founded..... 1600
Netherlands East India Company. 1602
Union of England and Scotland... 1603
Cape captured by Netherlands.... 1603
Death of Socinus..... 1604
The Virginia Company founded... 1606
Jamestown, Virginia, settled..... 1607
Champlain founded Quebec..... 1608
Hudson River first explored..... 1609
Independence of the Netherlands.. 1609
Moors driven out of Spain..... 1610
Death of Henri IV., of France.... 1610
Champlain entered Lake Ontario.. 1615
Death of Cervantes..... 1616
Shakespeare died.....April 23, 1616
Thirty Years' War began..... 1618
First Representative American Legislative Assembly, Jamestown, Virginia.....July 30, 1619
Slavery introduced in America [Virginia]..... 1619
Puritans land on Plymouth Rock December 11, 1620
Nova Scotia settled by Scotsmen.. 1622
Death of Thomas Baffin..... 1622
Manhattan Island settled..... 1623
Submarine rowboat invented by Cornelis van Dribel..... 1624
Barometer and Thermometer inv'd. 1627
John Bunyan, Pilgrim's Progress.....1628–1688
Canada and Arcadia ceded to France..... 1632
Maryland settled by Roman Catholics..... 1634
Harvard College founded..... 1636
Rhode Island settled by Roger Williams..... 1636
First printing in America. "Freeman's Oath, and An Almanac." 1639
Cromwell's Long Parliament assembled..... 1640
Lake Erie discovered by Brebeuf and Chaumont..... 1640
English Revolution begins..... 1642
Colonies of Connecticut, New Haven, New Plymouth and Massachusetts (including New Hampshire) form the New England Confederation..... 1642
Sir Isaac Newton.....1642–1727
Charles I. beheaded....January 30, 1649
Cromwell became Lord Protector.. 1653
Restoration of the Stuarts..... 1660

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St. Petersburg founded by Peter the Great..... 1660
New York conquered from the Dutch..... 1664
The great plague of London..... 1664
The great fire of London began September 2, 1666
Hudson Bay Company chartered.. 1670
Roman Catholics excluded from English Parliament..... 1678
Habeas Corpus Act passed in England..... 1679
Pennsylvania settled by William Penn..... 1682
Revocation of the Edict of Nantes 1685
James II. abdicated..December 11, 1688
Irish Parliament of James II., at Dublin..... 1689
Battle of the Boyne..... 1690
First newspaper in America at Boston..... 1690
St. John's College, Annapolis, Md., founded..... 1696
John Wesley, founder of Methodism.....1703–1791
Gibraltar taken by the English.... 1704
First Parliament of Great Britain. 1707
Peace of Utrecht.....April 11, 1713
Accession of House of Hanover... 1714
First Jacobite Rebellion in Great Britain..... 1715
Snow fell 10 to 20 feet deep in New England.....February 20–24, 1717
South Sea Bubble..... 1720
Paine, Infidel Writer.....1737–1809
Second Jacobite Rebellion in Great Britain..... 1745
Battle of Fontenoy.....April 30, 1745
New Hampshire, Massachusetts, Rhode Island, Connecticut, New York, Pennsylvania, and Maryland held a convention at Albany to consider a Colonial Confederacy.....June 19, 1754
French and Indian War (U.S.) 1754–1763
Imprisonment in Black Hole, Calcutta.....June 20, 1756
Canada taken from the French.... 1759
Pontiac's Conspiracy..... 1763
Stamp Act enacted by Parliament 1765
Declaration of Rights issued by the Stamp Act Congress held by New York, Rhode Island, Delaware, Massachusetts, Connecticut, New

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Jersey, Pennsylvania, Maryland and South Carolina...October 7, 1765
Boston Massacre.....March 5, 1770
Cast Steel invented..... 1770
Steam Engine perfected by Watt.. 1773
Tea destroyed in Boston Harbor December 16, 1773
First Continental Congress at Philadelphia, September 5–October 26, 1774
Accession of Pope Pius VI..Feb. 15, 1775
First American Anti-Slavery Society founded by Quakers at Philadelphia.....April 14, 1775
Battle of Lexington.....April 19, 1775
Second Continental Congress at Philadelphia.....May 10, 1775
Articles of Confederation agreed on by Congress.....May 20, 1775
Declaration of Independence of Mecklenburg and North Carolina 1775
Washington, Commander-in-Chief. 1775
Battle of Bunker Hill.....June 17, 1775
Declaration of Independence July 4, 1776
Tom Paine publishes "Common Sense"..... 1776
Rhode Island declared her independence.....May 4, 1776
Battle of Fort Moultrie, Charleston, South Carolina.....June 28, 1776
Battle of Long Island..August 27, 1776
Battle of Harlem Heights..Sep. 16, 1776
Nathan Hale hanged.....Sep. 22, 1776
Washington crossed the Delaware River.....December 8, 1776
Third Continental Congress, Baltimore, Maryland...December 20, 1776
Battle of Trenton, New Jersey December 25–26, 1776
Vermont declares independence Jan. 1777
Fourth Continental Congress, Philadelphia.....March 4, 1777
Henry Clay born.....April 12, 1777
Battle of Bennington, Vermont, August 16, 1777
Stars and Stripes adopted, June 14, 1777
Fifth Continental Congress met (for 1 day), Lancaster, Pa...Sep. 27, 1777
Sixth Continental Congress met, York, Pa.....Sep. 30, 1777
Burgoyne surrendered..October 17, 1777
Articles of Confederation adopted by Congress.....November 15, 1777
Seventh Continental Congress met Philadelphia.....July 2, 1778
Wyoming Valley Massacre..July 4, 1778

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Articles of Confederation signed by the States of Massachusetts, Rhode Island, Connecticut, Pennsylvania, New York, Virginia and South Carolina, July 9th; North Carolina, July 21; Georgia, July 24..... 1778
Battle of Monmouth 1778
French fleet arrived in Narragansett Bay.....July 29, 1778
Cherry Valley, N.Y., Massacre by Indians and Tories Nov. 10, 1778
Articles of Confederation signed by New Jersey.....November 26, 1778
Articles of Confederation signed by Delaware..February 12—May 5, 1779
Captain Cook killed..February 14, 1779
Long Island Sound frozen over... 1779
Bank of Pennsylvania chartered (first in United States), March 1, 1780
Massacre of Americans in Waxhaw, North Carolina, by British, May 29, 1780
Major André captured, September 23; hanged, October 2..... 1780
Complete ratification of Articles of Confederation announced by Congress.....March 1, 1781
Cornwallis surrendered at Yorktown.....October 19, 1781
Congress adopted great seal of United States.....June 20, 1782
Preliminary peace articles between United States and Great Britain signed, at Paris; by this treaty the Newfoundland fisheries were regulated with the United States.....November 30, 1782
Eighth Continental Congress met at Princeton, New Jersey, June 30, 1783
Fiery Meteor passed over England August 18, 1783
Peace with Great Britain, September 3, 1783
Congress demobilized American Army..October 18–November 3, 1783
British evacuated New York, November 25, 1783
Ninth Continental Congress met at Annapolis, Maryland...Nov. 26, 1783
Washington delivered his farewell address at Fraunces's Tavern, New York, December 4; resigned his army commission December

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23, and retired to Mount Vernon, Virginia..... 1783
Peace Treaty with Great Britain ratified by Congress..January 14, 1784
First daily paper in America, "Advertiser," issued at Philadelphia. 1784
Tenth Continental Congress met at Trenton, New Jersey....Nov. 1, 1784
Eleventh Continental Congress met at New York.....January 11, 1785
Shay's rebellion in Massachusetts 1786
Constitution Adopted in Convention.....September 17, 1787
Fourteenth (last) Continental Congress met at New York, November 5, 1787–October 21, 1788
First settlement in Australia, January 26, 1788
French Revolution began, July 14, 1789
First Presidential election....Feb., 1789
Bastile destroyed.....July 14, 1789
United States Constitution in effect in ratifying States.....March 4, 1789
First United States Congress met at New York.....April 6, 1789
Washington first inaugurated President.....April 30, 1789
United States Supreme Court created.....September, 1789
North Carolina ratified Constitution.....November 21, 1789
Steamboat first on Delaware River. 1790
Circular Saw invented.....before 1790
Rhode Island ratifies Constitution, May 29, 1790
King of Sweden shot by Ankerstrom 1792
France proclaimed a Republic..... 1792
First United States Mint established.....April 2, 1792
First Canadian Legislature..... 1792
Cotton Gin invented by Whitney. 1793
Reign of Terror, France.....May, 1793
Louis XVI. of France executed, January 21, 1793
Vaccination discovered by Jenner. 1796
The Irish Rebellion..... 1798
Lord Nelson defeated French fleet near Egypt..... 1798
Death of Washington, December 14, 1799
Bonaparte declared first Consul... 1799
Union of Great Britain and Ireland, January 1; first Parliament of United Kingdom..... 1801
Jacquard Loom invented..... 1801
England and France renew War... 1803

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Louisiana purchased from France. 1803
First Steamboat on the Clyde.... 1803
Napoleon Emperor of France, May 18, 1804
Battle of Trafalgar; death of Nelson.....October 21, 1805
Battle of Austerlitz...December 2, 1805
British take Copenhagen..... 1807
Robert E. Lee born....January 19, 1807
Fulton's first steamboat voyage... 1807
Second United States War with Great Britain..... 1812
The French expedition to Moscow. 1812
Perry's victory on Lake Erie, September 10, 1813
Printing machine invented..... 1814
Scott's "Waverley" published..... 1814
Bonaparte abdicated..... 1814
British burned White House at Washington.....August 24, 1814
Battle of Lake Champlain, Macdonough's Victory, September 11, 1814
Treaty of Ghent.....December 24, 1814
The "Hundred Days" March 20 to June 22, 1815
Battle of Waterloo.....June 18, 1815
Holy Alliance.....September 26, 1815
Davy's Safety Lamp invented.... 1815
Battle of New Orleans..January 8, 1815
Bonaparte surrendered to British, July 16, 1815
Work begun on Erie Canal..July 4, 1817
Imprisonment for debt, abolished at New York.....December 6, 1818
Oersted discovered Electro-magnetism..... 1819
First steamship crossed the Atlantic..... 1819
Napoleon died at St. Helena. May 5, 1821
Greeks proclaim Independence, January 27, 1822
Famine in Ireland..... 1822
Monroe Doctrine declared..... 1823
Steam Locomotive invented..... 1825
Lead Pencils invented 1827
First passenger railroad in United States.....July 4, 1828
War between Russia and Turkey 1828
Catholics readmitted to Parliament 1828
Welland Canal opened..... 1829
Mormonism organized..... 1830
Spoils System practised..... 1830
Revolution in France.....1830–32
London Bridge opened ..August 1, 1831

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Steamship "Royal William" crossed from Nova Scotia to England... 1833
Reaping Machine invented..... 1834
Slavery abolished in British Colonies.....August 1, 1834
Last lottery in England August 28, 1834
Morse invented telegraph..... 1835
Seminole War in Florida began.... 1835
Great fire in New York City; 674 buildings burned..... 1835
Great fire at Charleston, South Carolina; 1,158 buildings burned 1838
Photography invented..... 1839
Earthquake at Martinique [700 died]..... 1839
Upper and Lower Canada united, February 10, 1841
Fire at Hamburg, Germany; destroyed 1, 992 buildings..... 1842
San Domingo earthquake..... 1843
First telegraph line in United States: Washington to Baltimore..... 1843
Mohammedan Edict of Toleration, March 21, 1844
Texas annexed..... 1845
Fire destroyed 1,000 buildings at Pittsburgh..... 1845
Fire destroyed 1,300 buildings at New York City..... 1845
The Irish Potato-famine 1846
British Corn Laws repealed. June 26, 1846
Sewing Machine completed by Howe..... 1846
War with Mexico began..... 1846
Battle of Chapultepec.....Sep. 13, 1847
Treaty signed with Mexico..... 1847
French Revolution..... 1848
Washington Monument at Washington, D. C., begun....July 4, 1848
Fire destroyed 3,000 buildings at Constantinople..... 1848
Gold discovered in California, Sept., 1848
Fugitive Slave Act, September 19, 1850
Clayton-Bulwer treaty between United States and Britain..... 1850
Gold discovered in Australia, Feb 12, 1851
Fire destroyed 2,500 buildings at San Francisco..... 1851
First International Exhibition..... 1851
Louis Napoleon became Emperor of France..... 1852
Crimean War declared.....March, 1854
Japan opened to commerce by Commodore Perry..... 1854
Sebastopol falls, Crimean War ends, 1855

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The Dred Scott decision..... 1857
Indian Mutiny and War..... 1857
First Atlantic Cable begun to be laid from Valentia, Ireland, August 5, 1857
First message across the Atlantic cable.....August 5, 1858
Earthquake destroys Corinth..... 1858
John Brown's raid in Virginia..... 1859
Prince of Wales visited United States..... 1860
South Carolina seceded...Dec. 20, 1860
Southern Confederacy formed, February 4, 1861
Emancipation of Russian Serfs, March 3, 1861
Victor Emmanuel, King of Italy, March 17, 1861
Bombardment of Fort Sumter, April 12, 1861
Battle of Bull Run.....July 21, 1861
Battle of Antietam..September 17, 1862
Emancipation Proclamation. Jan. 1, 1863
Battle of Gettysburg...July 1–3, 1863
Draft riots at New York City July 13–16, 1863
Battle of Chickamauga. Sep. 19–20, 1863
Battle of Wilderness.....May, 1864
War between Germany and Denmark..... 1864
Lee surrendered to Grant at Appomattox Court House, Virginia, April 9, 1865
President Lincoln assassinated, April 14, 1865
Fire destroyed center of Portland, Maine, and made 2,000 homeless, July 4, 1866
Fenians invaded Canada..... 1866
Second Atlantic Cable laid...July, 1866
Fire at Quebec, Canada, destroyed 2,500 buildings.....October 13, 1866
Maximilian of Mexico, executed... 1867
The Dominion of Canada established..... 1867
President Andrew Johnson impeached, tried, and acquitted... 1868
Queen Isabella flees from Spain, September 30, 1868
Pacific Railroad completed, May 10, 1869
Irish Church disestablished. July 26, 1871
Black Friday [Wall Street]. Sep. 24, 1869
Air Brake (Railway) invented.... 1869
Suez Canal opened..November 17, 1869
Irish Land Act passed 1870

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Decree of Papal Infallibility, July 18, 1870
Franco-Prussian War declared, July 19, 1870
Victor Emmanuel enters Rome, September 20, 1870
Fire in Chicago destroyed 18,000 buildings.....October 8–11, 1871
William of Prussia, Emperor of Germany.....January 18, 1871
Eruption of Mount Vesuvius, Apr. 26, 1872
The great fire in Boston, 748 buildings destroyed.....November 9, 1872
Republic in Spain.....February, 1873
Temperance Crusade, Hillsboro, Ohio.....December 24, 1873
Fire at Chicago destroyed over 60 acres..... 1874
John P. Holland built first propeller-driven submarine..... 1875
Centennial Exposition at Philadelphia..... 1876
Jarrett and Palmer train, New York to San Francisco, left Jersey City, May 31; arrived at San Francisco, June 4; time of journey, 83 hours, 34 minutes..... 1876
Hallett's Reef (Hell Gate) blown up.....September 2, 1876
Russia declares War on Turkey April 24, 1877
Fire swept over 600 acres of City of St. John, N. B., 100 lives lost June 20, 1877
Electric Light invented..... 1878
Paris Exposition..... 1878
Elevated railroad opened in New York.....April 30, 1878
Berlin Congress..... 1878
English massacre at Cabul. Sep. 4, 1879
Irish troubles..... 1880
War in Afghanistan..... 1880
Sixth Congress (2nd session) meets (for first time) at Washington November 17, 1880
East River frozen over, so that people crossed..... 1881
Alexander II assassinated. Mch. 13, 1881
President Garfield shot, July 2; died.....September 19, 1881
Fire destroyed most of Kingston, Jamaica.....December 11, 1882
Tuberculosis germ discovered by Dr. Koch..... 1882
Brooklyn Bridge opened..May 24, 1883

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War in the Sudan..... 1883-4
Bartholdi's Statue of Liberty, presented to United States at Paris.....July 4, 1884
First electric street railway in United States at Baltimore, opened.....September 1, 1885
Hell Gate rocks blown up..Oct. 10, 1885
Earthquake at Charleston, South Carolina.....August 31, 1886
Statue of Liberty on Bedloe's Island unveiled.....October 28, 1886
Phonograph perfected..... 1888
Slavery abolished in Brazil. May 13, 1888
Great blizzard in eastern part of United States.....March 11-14, 1888
Johnstown, Pa., flood.....May 31, 1889
Republic proclaimed in Brazil November 15, 1889
Anti-Lottery Act passed...Sep. 19, 1890
World's Fair at Chicago..... 1893
Queen Liliuokalani of Hawaii deposed.....January 16, 1893
War between China and Japan began..... 1894
Hawaii made a Republic. July 4, 1894
First gasoline vehicle in operation July 4, 1894
Battle of Yalu.....September 17, 1894
Captain Dreyfus degraded. Dec. 23, 1894
Roentgen Rays discovered by W.K. Roentgen, a German physicist.. 1895
Cuban Revolution began..Feb. 20, 1895
"Greater New York" bill signed, May 11, 1896
War between Turkey and Greece. 1897
United States Battleship "Maine" blown up in harbor of Havana, Cuba.....February 15, 1898
War between Spain and United States.....April 21, 1898
Dewey destroyed the Spanish fleet in Manila Bay.....May 1, 1898
Battles of San Juan and El Caney July 1-3, 1898
Battle of Santiago de Cuba. July 3, 1898
"Holland No. 9," first successful motor-driven submarine launched..... 1898
Peace protocol signed between the United States and Spain..Aug. 12, 1898
Battle of Omdurman. September 2, 1898
Peace treaty signed by American and Spanish delegates at Paris December 10, 1898

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Universal Peace Conference..... 1899
The South African War began... 1899
Philippine-American War began, February 4, 1899
Paris Exposition..... 1900
Boxer Insurrection in China..... 1900
The Galveston Tornado...Sep. 8, 1900
Death of Queen Victoria..Jan. 22, 1901
Aguinaldo captured by General Funston.....March 23, 1901
Pan-American Exposition, May 1-November 2, 1901
Fire at Jacksonville, Florida, caused $11,000,000 damage.....May 3, 1901
President McKinley assassinated, September 6, 1901
Marconi signalled the letter "S" across the Atlantic by Wireless, December 12, 1901
Wireless message first from England to Newfoundland by Marconi .....December, 1902
Martinique destroyed by volcano. 1902
Cuban Republic inaugurated, May 20, 1902
Edward VIII., crowned King of Great Britain.....August 9, 1902
Kishinef massacre..... 1903
Republic of Panama established.. 1903
Alaska boundary treaty..... 1903
Cable between United States and the Philippines completed..... 1903
Fire kills 602 at Iroquois Theatre Chicago .....December 30, 1903
The Great Fire in Baltimore, 2,500 buildings destroyed..February 7, 1904
The Russo-Japanese War began.. 1904
St. Louis Exposition opened, Apr. 30, 1904
Steamboat "General Slocum" burned; 1,021 lives lost, June 15, 1904
New York subway opened, Oct. 27, 1904
Battle of Mukden, February 20-March 15, 1905
Battle of Sea of Japan, May 27-28, 1905
Norway dissolved union with Sweden 1905
Captain Dreyfus restored to rank, July 12, 1906
Eruption of Vesuvius..April 5-12, 1906
San Francisco earthquake and conflagration; over 500 lives lost .....April 18-19, 1906
Great Earthquake in Southern Italy 1908
Dr. F. A. Cook claimed to have discovered the North Pole April 21, 1908
R. E. Peary, U. S. N., discovered North Pole .....April 6, 1909
Hudson-Fulton Celebration, New York, September-November.... 1909
Republic of Portugal established. 1910
Union of South Africa..May 31, 1910
War between Italy and Turkey began 1911

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Postal Banks established in United States .....January 3, 1911
President Diaz of Mexico resigned 1911
The South Pole discovered by Capt. Roald Amundsen..Dec. 14, 1911
China proclaimed a Republic.... 1911
Balkan War began..... 1912
Steamship Titanic sunk, April 14-15, 1912
Floods in Ohio and Indiana, March 25-27, 1913
Peace Palace at Hague dedicated 1913
S. S. Empress of Ireland sunk, May 29, 1914
Great fire in Salem, Massachusetts, 1,000 buildings destroyed, June 25, 1914
Archduke Francis of Austria, assassinated at Sarajevo.June 28, 1914
Austria declared war on Serbia, July 28, 1914
World War began.....August, 1914
Germany declared war on Russia August 1, 1914
Germany sent ultimatum to Belgium .....August 2, 1914
Germany declared war on France, August 3, 1914
For violation of Belgian neutrality, England declared war on Germany .....August 4, 1914
France declared war on Austria, August 10, 1914
England declared war on Austria, August 12, 1914
Panama Canal opened..August 15, 1914
Cape Cod Canal opened..... 1914
First British troops in France, August 16, 1914
Japan declared war on Germany, August 23, 1914
England declared war on Turkey, November 5, 1914
First Battle of Ypres, October 11-November 20, 1914
First German air-raid on England, December 24, 1914
Battle of the Dogger Bank, January 24, 1915
Battle of Neuve Chapelle, March 8-15, 1915
S. S. Lusitania sunk by German submarine, 1,179 lives lost, May 7, 1915
Second Battle of Ypres, April 22-May 24, 1915
Italy declared war on Austria, May 23, 1915
First Battle of the Argonne, June 26-July 4, 1915
Wireless communication established between Japan and United States .....July 27, 1915
Italy declared war on Turkey, August 20, 1915

A. D.

Battle of Verdun, Feb. 21-Aug. 3, 1916
Germany declared war on Portugal .....March 9, 1916
Battle of Jutland..May 31-June 1, 1916
Black Tom Dock explosion in New York Harbor....July 30, 1916
Roumania declared war on Austria, August 28, 1916
Czar Nicholas of Russia abdicated, March 15, 1917
United States declared war on Germany .....April 6, 1917
Battle of Arras.....April 9-14, 1917
First United States troops arrived in France.....June 25, 1917
China declared war on Germany and Austro-Hungary..Aug. 14, 1917
Russian Republic declared, September 15, 1917
Halifax harbor explosion, over 1,200 lives lost....December 6, 1917
United States declared war on Austria .....December 7, 1917
Treaty of Brest-Litovsk, March 3, 1918
Second Battle of the Somme, March 21-April 5, 1918
Battle of the Lys.....April 9-29, 1918
Treaty of Bucharest.....May 7, 1918
Battle of Belleau Wood. June 6-27, 1918
Second Battle of the Marne, July 15-August 4, 1918
Ex-Czar Nicholas of Russia shot by Bolshevik orders....July 16, 1918
Second Battle of Amiens, August 8-12, 1918
Battle of Bapaume, August 21-31, 1918
Battle of St. Mihiel, September 12-13, 1918
Battle of the Meuse and Argonne, September 26-29, 1918
Second Battle of Cambrai, September 26-October 5, 1918
Battle of Flanders, September 28-October 22, 1918
Battle of St. Quentin, September 28-October 5, 1918
Battle of the Argonne, September 28-October 18, 1918
Final Allied drive, November 1-11, 1918
Armistice in World War signed, November 11, 1918
Peace Conference opens informally at Paris, January 12; formally, January 18, 1919
Treaty between Allies and Germany signed at Versailles, June 28, 1919
Treaty rejected by United States Senate .....November 19, 1919
Three United States seaplanes left Trepassy, Newfoundland, May 16; one, the NC4, arrived at Plymouth, England....May 31, 1919

A. D.

John Alcock and A. W. Brown made a non-stop air flight from Newfoundland to Ireland, June 14-15, 1919
British dirigible balloon R-34 left Scotland, July 2, landed at Mineola, Long Island, July 6; left for England, July 10, arrived, July 13, 1919
United States transcontinental air flight won by Lieutenant W. B. Maynard and Lieutenant Alexander Pearson....October 8-18, 1919
Air-plane service between New York and Chicago begun July 1, 1919
Race-riot at Chicago, 31 killed, 500 injured .....July 27, 1919
Boston police strike begun Sept. 9, 1919
Prohibition (Eighteenth Amendment) went into effect Jan. 16, 1920
Suffrage (Nineteenth Amendment) went into effect....August 26, 1920
Wall Street bomb explosion, September 16, 1920
Sinn Feiners burned Custom House, Dublin .....May 25, 1921
President Harding signed resolution of Congress declaring peace with Germany and Austria, July 2, 1921
Limitation-of-Armaments Conference met at Washington, Nov., 1921
Dail Eireann ratified a treaty of peace with Britain...January 7, 1922
All Irish political prisoners freed, January 12, 1922
Irish Free State inaugurated, January 14, 1922
Permanent Court of International Justice convened in first session, January 30, 1922
Yap treaty between Japan and United States signed, Feb. 11, 1922
Pius XI crowned as papal successor to Benedict XV., Feb. 12, 1922
U. S. Army dirigible Roma exploded, killing 34, February 21, 1922
Egypt became independent sovereign state .....February 28, 1922
Woman admitted as member of British House of Lords, first in history .....March 2, 1922
Non-cooperation uprising in India suppressed 1922
Irish Free State ratified by Britain, March 31, 1922
Construction of Hudson Rier vehicular tunnel started, Mar. 31, 1922
Conference of Nations at Genoa, April 10, 1922
Russo-German treaty....April 17, 1922
First transmission of picture by wireless, from Rome, Italy, to Bar Harbor, Maine....May 6, 1922

British explorers of Mt. Everest reached an altitude of 26,800 ft., May 21, 1922

360,000 railway shopmen in the United States struck, July 1,-Sept. 29, 1922

Chile and Peru designated President of United States as arbitrator on Tacna-Arica dispute, July, 1922

Brazil centennial exhibition opened .....September 7, 1922

Smyrna, after seizure by Turkey, destroyed by fire; 1,000 killed September 13, 1922

King Constantine of Greece abdicated .....September 27, 1922

Irish Free State constitution adopted .....October 25, 1922

Fascisti gained control of Italian government .....October 30, 1922

Allied troops withdraw from Siberia .....October, 1922

Sultan of Turkey dethroned, November 3, 1922

Earthquake in Chile.....Nov. 11, 1922

First woman senator in United States .....November, 1922

Union of Soviet Socialist Republics formed .....December 30, 1922

French occupation of the Ruhr valley proclaimed, January 11, 1923

N. Y. Radio-broadcasting received in England.....January 14, 1923

Tomb of Tut-ankh-Amen opened, January, 1923

Radio-broadcasting of American news received and published in England .....February, 1923

Lieuts. O. G. Kelly and J. A. Macready made non-stop flight, Mineola, N. Y., to San Diego, Cal., in 26 hrs., 50 min., 38 sc., May 2-3, 1923

Independence of Transjordania, May 26, 1923

British debt-funding plan signed, June 19, 1923

Lausanne treaty between Turkey and England, France, Greece, Italy, Japan and Roumania. July 24, 1923

Treaties evoked by the Limitation of Arms Conference signed by England, France, Italy, Japan and United States...August 17, 1923

Tornado in Hongkong Harbor, August 18, 1923

Earthquake, fire and tidal waves destroyed much of Tokio and Yokohama; over 200,000 known killed .....September 1, 1923

Fire at Berkeley, Calif., Sept. 17, 1923

Russia adopted Gregorian calendar .....October 1, 1923

Republic of Turkey established, October 29, 1923

German mark depreciated to 420 billion to the dollar, November, 1923

By treaty of friendship and commerce, United States and Germany returned to prewar basis .....December 8, 1923

Lieuts. F. O. Rogers and H. D. Palmer made round-trip flight between Santo Domingo and San Francisco .....December, 1923

Laborites temporarily ascendant in England; J. R. MacDonald, premier .....Jan. 22-Nov. 5, 1924

Turkish Califate abolished, March 3, 1924

Three U. S. Army air-planes started, two completed, round-the-world flight, March 16-Sept. 28, 1924

Shah of Persia deposed, March 23, 1924

Republic of Greece inaugurated, May 1, 1924

Allied military control of Germany resumed .....June, 1924

British explorers, G. L. Mallory and A. C. Ervine, perished during probable successful attempt to scale Mt. Everest...June 20, 1924

Daily air-plane mail between New York and San Francisco established .....July 1, 1924

Chinese floods drowned over 50,000. August 13, 1924

Dawes plan of German reparations in operation....Sept. 1, 1924

Dirigible "Shenandoah" made round trip Lakehurst to Seattle, 9,000 miles .....October, 1924

German-built dirigible "Los Angeles" flew from Friedrichshafen to Lakehurst ...October 12-15, 1924

Albania proclaimed a republic, January 21, 1925

Solar eclipse in northeastern United States .....January 24, 1925

Riff uprising against Spain and France 1925

Diphtheria epidemic at Nome averted .....February 2, 1925

Earthquake in northeastern United States .....February 28, 1925

As arbitrator, President Coolidge decreed a plebiscite to settle Tacna-Arica dispute; General J. J. Pershing appointed Commissioner in charge..March 9, 1925

Flag of Judea unfurled at inauguration of American-Palestine steamship line .....March 12, 1925

A. D.

Earthquake in China killed 6,500 March 16, 1925

Disastrous cyclone in north-central United State.....March 18, 1925

Air-plane freight line, Detroit-Chicago, inaugurated..April. 13, 1925

Bomb killed 200 in cathedral, Sofia, Bulgaria.....April 16, 1925

Rome celebrated 2,678th anniversary .....April 21, 1925

Paul von Hindenburg elected President of Germany.April 26, 1925

J. T. Scopes indicted and found guilty of violating Tennessee law by teaching evolution theory, May-July, 1925

British Empire Exhibition at Wembley opened .....May 9, 1925

Roald Amundsen made ineffective attempt to reach North Pole by air-plane .....May, 1925

Poison-gas in warfare banned by International Conference at Geneva .....June 10, 1925

Traffic in Arms treaty signed by 32 members of League of Nations .....June 17, 1925

Earthquakes in northwestern United States .....June 28, 1925

Earthquake partly destroyed Santa Barbara, Calif. .....June 29, 1925

Disastrous fire at Glasgow, Scotland .....July 7, 1925

Belgian debt-funding agreement signed .....August 18, 1925

Anthracite-coal miners strike in Pennsylvania .....August 31, 1925

Naval seaplane flew from San Francisco to within 200 miles of Honolulu; disappeared and located ten days later..Aug. 31, 1925

U. S. dirigible "Shenandoah" destroyed by squall over Ohio; 14 killed .....September 3, 1925

Hats and surnames decreed in Turkey .....September, 1925

Death penalty abolished in New South Wales .....September, 1925

Huge floods in Shantung Province, China .....September, 1925

Masonic lodges closed by Italian governmental action 1925

Military occupation of Ruhr valley completely suspended, .October, 1925

Unprecedented rainfall in London, October, 1925

French troops shelled Damascus to curb uprising of Druses, October 27, 1925

A. D.

Kajar dynasty deposed in Persia, October 31, 1925

Tariff autonomy granted to China, November 3, 1925

Alliance of British trade-unions formed .....November 5, 1925

Locarno security treaties signed in London by Belgium, Czechoslovakia, France, Germany, Great Britain, Italy and Poland December 1, 1925

Roumanian debt - funding plan adopted at Washington, Dec. 1, 1925

President Coolidge requested enabling legislation to settle coal strike .....December 8, 1925

Metropolitan Museum of Art is bequeathed $25,000,000 in will of Frank A. Munsey, December 30, 1925

Disastrous floods in Europe, December 31, 1925

Crown Prince Carol of Roumania renounced succession to the throne .....December 31, 1925

Dance music broadcast from London to New York City; rebroadcast by latter, heard over world. January 1, 1926

King Tut's coffin put in State Museum, Cairo, Egypt. His mummy left in Luxor tomb, January 1, 1926

S. S. *Antinoe's* crew rescued by U. S. liner, *President Roosevelt*, January 25, 1926

The aurora borealis interfered with broadcasting between U. S. and Europe.....January 26, 1926

British occupation troops evacuated Cologne, day ahead of time, January 30, 1926

Dutch freight steamer *Alkaid's* crew rescued by Hamburg-American liner, *Westphalia*, February 1, 1926

The hard coal strike in U. S. ended .....February 12, 1926

Snow avalanche in Utah, February 17, 1926

Tax Reduction Bill passed by U. S. House of Representatives, February 23, 1926

The Maharajah of Indore abdicated his throne in favor of his son, Prince Yeshwan Tras Holkar .....February 27, 1926

Conversations held by telephone between New York and London.....March 7, 1926

Turkey admitted women to practise of law.....March 18, 1926

A. D.

Tientsin evacuated by Chinese National Army.....March 22, 1926

The U. S. submarine V-2, navigated 220 feet under water off Provincetown, Mass., March 24, 1926

The *La Mariniere*, the last convict ship afloat, sailed to Devil's Island.....March 30, 1926

The Hon. Violet Albina Gibson, attempted to assassinate Premier Mussolini.....April 7, 1926

Talking motion-pictures transmitted over radio at Boston, April 15, 1926

Gen. Pangalos installed as President of Greece.....April 18, 1926

Hydrogen gas exploded on U. S. submarine S-49, at New London, Conn. .....April 20, 1926

Reza Shah Pahlavi mounted the Persian throne.....April 25, 1926

Transmission of pictures by radio between New York and London begun on commercial basis, April 30, 1926

Lieut. Com. Richard E. Byrd, U. S. N., and Floyd G. Bennett flew from Kings Bay to the North Pole .....May 9, 1926

The Amundsen-Ellsworth-Nobile expedition flew over the North Pole .....May 11, 1926

The British general strike ended, May 12, 1926

Abd-el-Krim, Riff rebel leader in Morocco, surrendered to French, May 26, 1926

The Sesquicentennial Exposition opened at Philadelphia, May 31, 1926

The *Washington Irving*, of the Hudson River Day Line, collided with a steel barge and sank, June 1, 1926

Midshipman Earl B. Zirkle of U. S. Naval Academy refused to take oath of induction as ensign, creating unprecedented incident, June 3, 1926

Moscow and neighboring Russian provinces suffer from rabies plague .....June 11, 1926

The 28th International Eucharistic Congress opened at Chicago, June 18, 1926

Earthquake laid waste the island of Rhodes in the Ægean Sea. It extended to the East Indies, including Singapore and Sumatra .....June 26, 1927

The first Boston air-mail arrived at New York City.....July 1, 1926

A. D.

The submarine S-51, sunk in collision off Block Island, R. I., in Sept., 1925, raised from the sea bed .....July 5, 1926

The navy munitions reservations at Lake Denmark, N. J., exploded by lightning.....July 10, 1926

Edward S. Evans and Linton O. Wells established the record of going around the world in 28 days .....July 14, 1926

The Interborough Subway strike in New York ended....July 29, 1926

Gertrude Ederle of New York, first woman to swim English Channel .....August 6, 1926

The British submarine H-29 sank at Devonport Basin, England, August 9, 1926

U. S. Marines land in Nicaragua, August 28, 1926

Seven officers and men of British cruiser *Carlisle* and 5,000 Chinese killed in British attempt to rescue the S. S. *Kaiwo* and crew, August 29, 1926

Earthquake in the Azores Archipelago, on the Island of Fayal, August 31, 1926

King Alfonso declared martial law in Spain due to revolt September 5-8, 1926

The 7th Assembly of the League of Nations met at Geneva, September 6, 1926

Germany admitted to the League of Nations.....September 8, 1926

Florida swept by hurricane, September 18, 1926

The Sikorsky air-plane wrecked at start of flight to France September 21, 1926

Queen Marie of Roumania visited the U. S.....Oct. 18-Nov. 24, 1926

Hurricane in Cuba....October 20, 1926

Earthquake in the Armenian Republic .....October 22, 1926

Premier Mussolini escaped death in attempted assassination by 18-year-old boy.....October 31, 1926

Managua and Nicaragua suffered worst earthquake in 28 years, November 5, 1926

Typhoon swept Philippine provinces, ...November 5, 1926

The first electric ferryboat was run between New York and New Jersey.....November 8, 1926

Dominions of Great Britain declared autonomous, November 20, 1926

A. D.

Tornadoes in Ark., So. Car., Ala., La., Tenn., Miss., Tex. and Va. November 24, 1926

The U. S. destroyer *Hart* ordered to Foochow, China, to protect Americans .....December 1, 1926

Railroad wages raised, December 2, 1926

Italy taxed bachelors.December 6, 1926

The royal palace at Bucharest burned .....December 8, 1926

The Council of the League of Nations, at Geneva, adjourned, December 11, 1926

Influenza swept Europe, January 11, 1927

George Young, of Toronto, won marathon swim from Santa Catalina Island to mainland of California .....January 16, 1927

Anti-Christian mobs maltreated foreign missionaries, and sacked churches and missions, January 17, 1927

The British landed Indian Punjabees at Shanghai ..January 27, 1927

Interallied military control over Germany's armament ceased, January 31, 1927

Earthquakes in Dalmatia and south Herzegovina, Jugoslavia, February 14, 1927

Head-on collision between local and express on London and Northeastern Railway, February 14, 1927

U. S. Government ordered 1,400 more marines to Nicaragua, February 17, 1927

Attacks on foreigners in the Shanghai international settlement .....February 19, 1927

Capt. Clinton F. Woolsey and Lieut. John W. Benton killed when the *New York* and *Detroit* of Good-Will Squadron collide, February 26, 1927

Japanese sailors landed in Shanghai .....March 6, 1927

Maj. Tadeo Larre-Borges and his companions, after plane wreck near Cape Jubi, Morocco, safe with Arabs .....March 6, 1927

Earthquake in central Japan, March 7, 1927

Chinese mobs attempted to break into the international settlement in Shanghai .....March 22, 1927

Dr. J. E. Williams, of Nanking Univ. and other foreigners killed by Cantonese in Nanking. American and British war-ships laid down barrage and rescued aliens besieged .....March 24, 1927

The Mississippi River broke through the levee at St. John's Bayou, Mo., and flood continued to spread in Ark.....April 19, 1927

Emperor Hirohito of Japan signed a moratorium edict sanctioning suspension of payment throughout Japan for three weeks, to meet the financial crisis, April 22, 1927

The Good-Will Flyers of the U. S. Army, completed their Pan-American flight.....April 23, 1927

Lieut.-Com. Noel Davis and Lieut. S. H. Wooster killed in test for attempted non-stop flight between N. Y. and Paris, April 26, 1927

Capt. Charles M. Nungesser and Maj. François Coli, hopped off from Le Bourget in attempted non-stop flight to New York. Lost at sea.....May 7, 1927

Australia's new capital, Canberra, dedicated .....May 9, 1927

Charles A. Lindbergh completed non-stop flight from N. Y. to Paris .....May 21, 1927

Lieuts. C. R. Carr and L. M. S. Gillman on non-stop flight from England to India, rescued in Persian Gulf.....May 22, 1927

Francesco de Pinedo, Italian four-continent flyer, on way back to Italy .....May 23, 1927

Earthquake in Kansu Province, China .....May 23, 1927

British House of Commons approved break with Soviet Russia .....May 26, 1927

Ward T. Van Orman and W. W. Morton, won the national elimination balloon-race.....June 1, 1927

Clarence D. Chamberlin and Charles A. Levine reached Germany in non-stop flight from N. Y. .....June 5, 1927

American marines reached Tientsin, China .....June 5, 1927

A total eclipse of the sun visible in northern England and Europe .....June 29, 1927

Lieutenants Maitland and Hegenberger completed flight from California to Honolulu, June 29, 1927

Commander Richard E. Byrd, Bert Acosta, Lieut. George O. Noville and Bernt Balchen on attempted N. Y. to Paris flight came down on coast of Normandy .....July 1, 1927

A. D.

Worst earthquake in 1,200 years in Palestine and Trans-Jordania, July 11, 1927

Ernest L. Smith and Emory B. Bronte on flight from California to Honolulu, landed 60 miles southeast of latter.....July 15, 1927

King Ferdinand of Roumania died and his five-year-old grandson, Michael, ascended the throne under a regency.....July 20, 1927

The War Department announced that the bodies of seven Americans have been recovered from a shell hole and identified, July 30, 1927

An explosion on board the Japanese mine-layer, *Tokiwa*, killed thirty-eight.....August 1, 1927

President Coolidge stated "I do not choose to run for President in 1928" .....August 2, 1927

Cornelius Edzard and Johann Ristics, German flyers, set new record for duration flight, August 5, 1927

Miss Mildred Doran, John Auggy Pedlar, and Vilas R. Knope; John W. Frost and Gordon Scott; entrants in the Dole flight from California to Honolulu, lost at sea. (Capt. William P. Erwin, and Alvan H. Eichwaldt lost while looking for them August 18) .....August 16, 1927

The Dole air-race from California to Honolulu won by Arthur C. Goebel and Lieut. William V. Davis .....August 17, 1927

Paul Redfern left Brunswick, Ga., on non-stop flight to Rio de Janeiro. Lost at sea. August 25, 1927

During Japanese naval maneuvers four war-ships crashed, and one sank .....August 25, 1927

Lieut.-Col. F. F. Minchin and Capt. Leslie Hamilton, accompanied by Princess Lowenstein-Wertheim-Freudenberg, took off for Canada, from England. Lost at sea .....August 31, 1927

J. D. Hill, Lloyd W. Bertaud, and Philip A. Payne took off from Maine for Rome. Lost at sea .....September 6, 1927

A. D.

Capt. Terry Tully and Lieut. James Medcalf took off from Newfoundland for England. Lost at sea .....September 7, 1927

A typhoon accompanied by a tidal wave, killed many in Kinshin, Japan .....September 13, 1927

Edward F. Schlee and Walter S. Brock, who were attempting a flight around the world, decided not to cross Pacific from Japan, September 14, 1927

General Pershing and America's second expeditionary forces, arrived in Paris to attend the American Legion Convention, September 16, 1927

Flight Lieutenant S. M. Webster, won Schneider Cup for Great Britain, making world record, September 26, 1927

Leon Trotzky, a leader of 1917 Russion revolution, expelled from Communist International, September 30, 1927

Ruth Elder and George Haldeman, attempting a flight from Amerare rescued by Dutch ship *Barica* to Paris, forced down at sea, *endrecht* .....October 13, 1927

The main Shansi armies crushed by Northern forces in China, October 14, 1927

Dieudonne Costes and Joseph Lebrix, French flyers, reached Brazil, from Senegal, October 14, 1927

Maj. Mario de Bernardi, Italian flying ace, broke the world's speed record for all kinds of aircraft .....October 22, 1927

Martial law proclaimed in Roumania as the result of a plot to restore former Crown Prince Carol to the throne.October 25, 1927

Italian liner *Principessa Mafalda* sank off Brazil with great loss of life .....October 25, 1927

Tomb of Genghis Kahn, Mongolian conqueror, reported discovered .....October 29, 1927

U. S. Marines in fight with Nicaraguan guerrillas..October 31, 1927

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